

degree completion programs

Red Deer College

Bachelor of Applied Motion Picture Arts

Contact Persons

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The Program

The Applied Degree in Motion Picture Arts enables students who have completed two years of post-secondary theatre studies (or equivalent) to expand and apply their primary theatre training to the rapidly growing motion picture, television and multimedia industries. The two years of completed theatre studies is followed by a program year (3rd year) of intensive theory and hands-on instruction culminating in an advanced certificate in Performance or Production. Students may then choose to go on to the final (4th year) which is a credited mentored work experience the equivalent of two four-month terms or the opportunity to complete a substantial motion picture project. The program has two streams: the Production Stream and the Acting Stream.

Related Careers

The motion picture industry is a major contributor to the North American economy and is at the forefront of the digital revolution. The producers of feature films, television series and commercials seek gifted storytellers, actors, artists and technicians with strong backgrounds in the dramatic arts. Existing theatre programs provide a solid foundation for advanced study in narrative motion picture acting and production. The MPA program provides students with the specific skills and experience they need to gain an advantage in this highly competitive industry.

Graduates of the Production Stream will apply their broad-based understanding of the nature of production to pursue multiple job tracks as their careers progress. Typically, graduates will begin employment at entry levels in various areas of the industry, including cinematography, camera operation, digital editing, production design, sound recording, production management, and special effects. Some graduates may choose to act as self-employed contractors in their own creative business ventures.

Acting Stream graduates will be prepared to audition for performance roles in feature films, movies of the week, series television, commercials, and voice-overs.

With experience and proven ability, graduates from both streams may also advance into entrepreneurial roles as directors, writers, and producers, supervising content creation in a wide variety of current and emerging media.

Admission Requirements

1. You must have completed 2 years of a post-secondary Theatre Studies Program (or equivalent) with a minimum 2.00 GPA. Other related post-secondary credits and/or equivalent experience will be considered.

AND

2. You must complete a successful audition and/or interview/portfolio. Further guidelines regarding audition/ interview expectations are available at www.rdc.ab.ca/performing_arts.

Program Content

Production Stream

Year 3

MPA 301	Motion Picture Fundamentals I
MPA 302	Motion Picture Fundamentals II
MPA 303	Motion Picture Business/ Career Path
MPA 304	Screenwriting Techniques
MPA 305	Motion Picture Directing
MPA 311	Motion Picture Technology
MPA 315	Motion Picture Production I
MPA 316	Motion Picture Production II
MPA 320	Motion Picture Projects I
MPA 321	Motion Picture Projects II

Year 4

MPA 403 and MPA 404

Acting Stream

Year 3

MPA 301	Motion Picture Fundamentals I
MPA 302	Motion Picture Fundamentals II
MPA 303	Motion Picture Business/Career Path
MPA 304	Screenwriting Techniques
MPA 305	Motion Picture Directing
MPA 312	Audition Techniques
MPA 317	Motion Picture Acting I
MPA 318	Motion Picture Acting II
MPA 320	Motion Picture Projects I
MPA 321	Motion Picture Projects II

Year 4

MPA 403 and MPA 404

Program Cost Estimates - 2007/2008

Year 3	
Tuition	\$3,332.00
Student Association Fees	\$ 144.50
Fees	\$ 880.00
Activity & Wellness Fee	\$ 40.00
Books/Materials	\$ <u>250.00</u>
Total	\$4,646.50

Year 4	
Tuition	\$1,960.00
Student Association Fees	\$ 85.00
Fees	\$1,000.00
Activity & Wellness Fee	\$ <u>40.00</u>
Total	\$3,085.00

Students may be eligible for a partial tuition refund depending on the nature of their 4th year practicum experience.

Graduation Requirements

You must pass all of the required Year 3 courses in the Production or Acting Stream and satisfactorily complete both 4th year work experience or production courses with a two year GPA of 2.00 to receive the Bachelor of Applied Motion Picture Arts.

University of Calgary
Bachelor of Social Work

The University of Calgary, Faculty of Social Work, Learning Circle Route, offers an innovative variation of the Bachelor of Social Work degree at the Red Deer College campus. Students attend nine-hour modules on alternate weekends throughout the Fall and Winter terms (normally on Friday evenings and Saturdays). Students enter the program in September and the application deadline is April 1 for the following September.

For further information or to obtain the University of Calgary Faculty of Social Work directly at 1-888-492-2083 (toll free) or check the website at www.fsw.ucalgary.ca.

University of Calgary
Bachelor of Arts

**English Major
Psychology Major
Sociology Major**

Chairperson

Dr. Nancy Batty
E-mail: inquire@rdc.ab.ca
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The Program

The University of Calgary/Red Deer College Bachelor of Arts Collaborative Degree is a 4 year program (40 half year courses) that can be completed entirely at the Red Deer College campus. English, Psychology, or Sociology Majors are available. An optional Minor in English, History, Political Science, Psychology, or Sociology may also be completed.

Students take the first 2 years in the Red Deer College B.A. university transfer program. (Students with transfer credit from other institutions can often use it towards Year 1 & 2.) They then apply to complete the 3rd and 4th years as a University of Calgary student at the Red Deer College campus.

Year 1 & 2 courses are Red Deer College university transferable courses taught by RDC Faculty. Year 3 & 4 courses are taught by a combination of University of Calgary and Red Deer College Faculty.

The B.A. degree awarded is the same degree granted to students who complete their course work at the University of Calgary. Graduation requirements are the same as those outlined in the University of Calgary Calendar. (See "Graduation Requirements" later in this section for program details.)

Students can start their program with part-time studies and/or evening classes but eventually must take day time classes to complete their degree.

Related Careers

The purpose of a university education in the arts is not just to train you for a specific job, but to help you develop general skills that can be put to use in many different work situations. The Conference Board of Canada has identified the following as critical skills required for Canada's workforce:

- * Academic Skills (Communication, Thinking, Learning, Research)
- * Personal Management Skills (Positive Attitudes/Behaviours, Responsibility, Adaptability)
- * Teamwork Skills (Working with Others)

Bachelor of Arts students have exceptional opportunities to learn and hone these skills while also acquiring a background in their specific area(s) of interest.

English graduates may find employment in a variety of fields, such as researcher, speech writer, administrative assistant, public relations officer, publisher's agent, or advertising copy writer.

Sociology graduates may obtain employment in related areas such as social services, corrections, research, statistics, and government service.

Psychology graduates might obtain employment in related areas such as social services, counselling, law enforcement, human resources, life skills training, or government service.

Bachelor of Arts graduates may also go on to professional studies in fields such as law, business, education or may continue to graduate studies for a Master's or Doctoral degree in their specific area of interest. Graduate work is required in order for a student to become a Chartered Psychologist or to become an instructor or researcher at the university level.

Admission Requirements

Application & Admission Requirements to Years 1 & 2 (Red Deer College)

Apply to the Red Deer College Bachelor of Arts university transfer program to complete Years 1 & 2 (i.e. the first 20 half course equivalents) of your 40 course degree. Admission requirements are listed under the Bachelor of Arts (university transfer program) section of the Red Deer College calendar.

If you do not have the high school courses you need to enter the RDC B.A. transfer program directly, RDC offers high school upgrading courses, which you can take before or during the start of your degree program. Consult an Academic Advisor or check the Open Studies or Career and Academic Preparatory program sections of the RDC Calendar for details.

You may already have credit towards Year 1 & 2 of your degree if you have taken a 2 year post-secondary diploma program or university transferable post secondary courses, contact the B.A. Collaborative Degree Office to have your previous course work assessed before you register in further Red Deer College courses.

Note: A maximum of 20 half course equivalents (60 transfer credits) from Red Deer College and/or any institutions other than the University of Calgary may be transferred into this program. In order for a course to transfer, a minimum grade of “D” or better must have been achieved in the course.

If you will exceed the 20 half course equivalent transfer limit before the next Fall Year 3 U of C program intake, consult the B.A. Collaborative Degree Office about taking courses as a part-time U of C Open Studies student.

Application to Year 3 (University of Calgary at RDC)

The University of Calgary accepts students into the collaborative program for the Fall term ONLY. Application forms are available from this site: www.rdc.ab.ca/uofc_collab_degree. The application deadline is usually April 1; however, for early registration and better course

selection, complete your application for Fall admission by December. Refer to the site listed above for further details.

If you wish to take U of C courses prior to formal admission to the Bachelor of Arts Collaborative Program, consult the B.A. Collaborative Degree Office about becoming a part-time U of C Open Studies student.

Admission Requirements to Year 3 (University of Calgary at Red Deer College)

For admission to Year 3 you will need:

- English Majors:** ELA 30-1 or acceptable equivalent. (NOTE: Acceptable equivalent from RDC is ENGL 095).
- or Psychology/Sociology Majors:** ELA 30-1 and Math 30 (Pure) (or Math 31) or acceptable equivalents. NOTE: Acceptable equivalents from RDC are ENGL 95, MATH 96 (or MATH 97).
- A minimum of 15 half course equivalents (i.e. 45 transfer credits) of applicable university-level work already completed (normally by the end of the previous Winter term).
- English & Sociology Majors:** A minimum grade point average of 2.00 (on the 4.00 scale, approximately “C” average) over your most recent 10 half course equivalents (30 transfer credits) university-level work. PSYC Majors minimum 2.7 “B-” The actual GPA required for acceptance may be higher. Check the Program Website (www.rdc.ab.ca/uofc_collab_degree) or the U of C Registrar’s Office for details.

Although it is not required, it is *strongly recommended* that you have completed the following RDC courses or equivalents by the end of Year 2. Otherwise course sequencing may be affected and the remaining courses may have to be taken over a period longer than 2 years:

English Majors: RDC ENGL 200* (or ENGL 210* [or ENGL 219/ENGL 220] and ENGL 304), ENGL 318* & ENGL 302* [*full year courses].

Psychology Majors: RDC PSYC 260, PSYC 261 & PSYC 312* [*full year course].

Sociology Majors: RDC SOCI 260, SOCI 261, SOCI 310 & SOCI 312.

NOTE: A maximum of 20 half course equivalents (60 transfer credits) from Red Deer College and/or any institutions *other than* the University of Calgary may be transferred into this program. In order for a course to transfer, a minimum grade of “D” or better must have been achieved in the course.

If you will exceed the 20 half course equivalent transfer limit before the next Fall Year 3 U of C program intake, consult the B.A. Collaborative Degree Office about taking courses as a part-time U of C Open Studies student.

Fees

You pay Red Deer College fees for Year 1 & 2 of this program. One full year of course work usually consists of ten 3 credit courses (30 credits).

Once you have been admitted to the University of Calgary B.A. Program Year 3 (at Red Deer College), you will pay all required fees to the University. Fees are charged per half course. The normal load for a full-time student is 5 half courses per term in Fall & Winter terms.

Check the Program Website (www.rdc.ab.ca/uofc_collab_degree) or each institution’s fee schedule for updated fees.

Academic Rules & Regulations

Once you have been admitted to the University of Calgary (at Red Deer College), you are subject to the U of C’s academic deadlines, rules and regulations. The “U of C at RDC” Student Handbook on the Program Website (www.rdc.ab.ca/uofc_collab_degree) summarizes much of the important information. Details are available in the U of C Calendar.

Graduation Requirements

Course requirements to graduate with each of the degrees are outlined in the current University of Calgary Calendar under “Faculty of Social Sciences” (for Psychology & Sociology Majors and History & Political Science Minors) or “Faculty of Humanities” (for English Majors and Minors). A detailed degree worksheet can be obtained from the Program Website (www.rdc.ab.ca/uofc_collab_degree).

Program planning assistance is available from the B.A. Collaborative Degree Office.

The following program outlines are designed to give an overview of the degree requirements and recommended course sequencing. These requirements are unofficial and subject to change.

The University of Calgary (at Red Deer College) B.A. Collaborative Degree Program degree consists of a minimum of 40 half course equivalents as follows:

English Major

Recommended sequence of courses (10 half course equivalents per year)

Red Deer College Student

Year 1

- ENGL 200* (full year) - Literature in English: Middle Ages to Present
- 2 Junior Artistic & Creative Expression OR Scientific Thought
- 2 Junior Social Analysis
- 2 Junior Language & Culture (language recommended)
- 1 Math or Logic, 1 Option
- * If ENGL 210 or ENGL 219 & ENGL 220 taken instead of ENGL 200, take RDC ENGL 304 - A Survey of British Literature in Year 2 to meet the ENGL 200 requirement.

Year 2

- ENGL 302 (full year) - Intro to Contemporary Theoretical Practices
- ENGL 318 (full year) - Traditions in English Poetry
- 2 ENGL 300-level options (of your choice)
- 2 Senior Artistic & Creative Expression OR Senior Scientific Thought
- 2 Senior Language & Culture (language recommended)

Apply to the U of C (at RDC) Year 3 program during 2nd year.

University of Calgary (at Red Deer College) Student

Year 3

- ENGL 400-level (full year)
- ENGL 400-level (full year)
- 1 ENGL 300-level, 1 Option
- 2 Senior Social Analysis
- 2 Options

Year 4

- ENGL 400-level (full year)
- 1 ENGL 500-level, 1 Option
- 2 Options
- 2 Options
- 2 Options

Notes:

- Up to 4 Options above could be MORE English (maximum 20 HCE ENGL in degree).
- At least 7 Options above must be Non-English.
- No more than 16 half-year courses above can be Junior (200-level).
- At least 1 of the ENGL above must be a "Canadian Literature" course (e.g. ENGL 371, ENGL 385, ENGL 470).
- At least half of the total (16-20) ENGL courses must be taken as a U of C student.
- A list of courses to meet the "Breadth Requirements" above (i.e. Artistic & Creative Expression, Language & Culture, Math or Logic, Scientific Thought, Social Analysis) is available from the Program Website (www.rdc.ab.ca/uofc_collab_degree).

English Major - Honours

A B.A. Honours Degree in English can be completed at the Red Deer College campus. Program requirements are different than those listed above. See the B.A. Collaborative Degree Office for program details and degree worksheets.

Psychology Major

Recommended sequence of courses (10 half course equivalents per year)

Red Deer College Student

Year 1

- PSYC 260 & PSYC 261 - Basic Psychological Processes & Social & Individual Behaviour
- 2 Area I (Humanities or Specified Fine Arts) Options
- 2 Non-Social Science Options
- 2 Social Science Options
- 2 Non-PSYC Options

Year 2

- PSYC 312 (full year) - Experimental Design & Quantitative Research Methods

- 2 PSYC Core Courses
- 1 PSYC Core Course, 1 PSYC Course (Core or Not)

- 2 Non-Social Science Options
- 2 Non-PSYC Options

Apply to the U of C (at RDC) Year 3 program during 2nd year. You MUST have ELA 30-1 and MATH 30 (Pure) (or MATH 31) or equivalents for admission to the U of C (at RDC) PSYC program.

University of Calgary (at Red Deer College) Student

Year 3

- 2 PSYC 400-level
- 1 PSYC 400-level, 1 Option
- 2 PSYC Core Courses
- 2 Area I (Humanities or Specified Fine Arts) Options
- 2 Options

Year 4

- 2 PSYC 400-level
- 1 PSYC 400-level, 1 Option
- 2 Options
- 2 Options
- 2 Options

Notes

- PSYC Core (5): All students must take PSYC 312 (as above) plus RDC
 - PSYC 341 Social Psychology
 - PSYC 353 Developmental Psychology or PSYC 357 Adult Development & Aging
 - PSYC 369 Sensation & Perception or PSYC 358 Cognition
 - PSYC 375 Brain & Behaviour
 - PSYC 383 Personality or PSYC 389 Abnormal Psychology
- Up to 4 Options above could be MORE Psychology (maximum 20 HCE PSYC in degree)
- No more than 16 half-year courses above can be Junior (200-level).
- At least 8 half-year courses total must be taken from Non-Social Sciences.
- At least half of the total (15-20) PSYC courses must be taken as a U of C student.
- A list of courses to meet the "Area I" Options above is available from the Program Website (www.rdc.ab.ca/uofc_collab_degree).

Psychology Major - Honours

A B.A. Honours Degree in Psychology requires transfer to the U of C campus for

the final (4th) year of the program. Program requirements are different than those listed above. See the B.A. Collaborative Degree Office for program details and degree worksheets.

Sociology Major

Recommended sequence of courses (10 half course equivalents per year)

Red Deer College Student

Year 1

- SOCI 260 & SOCI 261 - Sociological Concepts & Perspectives & Canadian Society
- 2 Area I (Humanities or Specified Fine Arts) Options
- 2 Area III (Science or Specified Social Science) Options
- 1 Non-SOCI Option, 1 SOCI 300-level
- 2 Non-SOCI Options

Year 2

- SOCI 312 & SOCI 310 - Intro to Social Methodology & Intro to Social Statistics
- 2 SOCI Options (Interested in Criminology? Take SOCI 325, 301 or 368)
- 1 SOCI Option, 1 Non-SOCI Option (Interested in Social Psych? Take PSYC 341)
- 2 Area III (Science or Specified Social Science) Options
- 2 Non-SOCI Options

Apply to the U of C (at RDC) Year 3 program during 2nd year. You MUST have ELA 30-1 and MATH 30 (Pure) (or MATH 31) or equivalents for admission to the U of C (at RDC) PSYC program.

University of Calgary (at Red Deer College) Student

Year 3

- SOCI 332 & SOCI 333 - The Development of Sociology I & II
- 2 SOCI 400-level
- 1 SOCI 400-level, SOCI 315 - Social Statistics II
- 2 Area I (Humanities or Specified Fine Arts) Options
- 2 Options

Year 4

- 2 SOCI 400-level
- 2 Options
- 2 Options
- 2 Options
- 2 Options

Notes

- Up to 4 Options above could be MORE Sociology (maximum 20 HCE SOCI in degree).
- No more than 16 half-year courses above can be Junior (200-level)
- At least 8 half-year courses total must be taken from Non-Social Sciences.
- At least half of the total (14-20) SOCI courses must be taken as a U of C student.
- A list of courses to meet the "Area I" and "Area III" Options above is available from the Program Website (www.rdc.ab.ca/uofc_collab_degree).

Sociology Major - Honours

A B.A. Honours Degree in Sociology can be completed at the Red Deer College campus. Program requirements are different than those listed above. See the B.A. Collaborative Degree Office for program details and degree worksheets.

Minor Field

A Minor Field of study is not required but may be completed in the following areas:

English Minor

- Include 10-12 ENGL half course equivalents in your program including:
- ENGL 200* (full year) Literature in English - Middle Ages to Present (*or take ENGL 210 or ENGL 219 & ENGL 220 with ENGL 304 - A Survey of British Literature)
 - ENGL 302 (full year) - Intro to Contemporary Theoretical Practices
 - ENGL 318 (full year) - Traditions in English Poetry
 - At least half of the total ENGL courses must be taken as a U of C student.

History Minor

- Include 10-12 HIST half course equivalents in your program including:
- Minimum 3 half year equivalent courses in a Concentration Area:
 - Canadian or European History
 - Minimum 1 half course equivalent HIST 400-level *
 - At least half of the total HIST courses at the Senior level (300 or higher).

*Note: Completion of one HIST 400-level course may be waived. Contact the B.A. Collaborative Degree Office for details.

Political Science Minor

Include 10-12 POLI half course equivalents in your program including at least half at the Senior level (300 or higher).

Psychology Minor

Include 10-12 PSYC half course equivalents in your program including at least half at the Senior level (300 or higher).

Sociology Minor

Include 10-12 SOCI half course equivalents in your program including at least half at the Senior level (300 or higher).

Effective Writing Requirement

Once admitted to Year 3 of the degree program (U of C at RDC), students will be required to meet University of Calgary's effective writing requirement. If you are not already exempt from the requirement, you must complete it before you will be permitted to register for Year 4. (Students with a high grade in ELA 30-1 or ENGL 200-level or higher may be exempt. See the U of C Calendar for details on exemption).

You can write and pass the AUWCT (Alberta Universities Written Competency Test) to meet this requirement. This test is offered at RDC-campus at least once per year. Details available from the Program Website (www.rdc.ab.ca/uofc_collab_degree).

Course Offerings

While enrolled in the University of Calgary B.A. Program at Red Deer College (years 3 and 4), you will take a combination of two types of courses: courses offered on campus directly by the University, and Red Deer College courses that have been specifically cross-listed as University of Calgary equivalents.

Each year there will be a selection of courses available, not only in English, Psychology, and Sociology, but also in other Humanities and Social Sciences disciplines: Anthropology, Classics, Communications, Economics, Film Studies, French, History, Philosophy, Political Science, and Spanish. A number of Science and Fine Arts courses are also cross-listed in Art, Astronomy, Biology, Chemistry, Computing Science, Drama, Geography, Music and Physiology.

University of Alberta

Bachelor of Education

Contact Person

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Toll Free: 1-888-732-4630

The University of Alberta Bachelor of Education program, in collaboration with Red Deer College, offers two years of study for degree completion and teacher certification with a focus in middle years education. The program is available to students who have completed either the first two years of the BEd Elementary program or an approved degree.

During the program, you will prepare to teach children and young adolescents in the middle years of schooling (grades 4 through 9). You will study curriculum and teaching methods appropriate for this age group, classroom management, middle school philosophy and organization, adolescent psychology and learning, philosophy, policy and social issues relevant for middle school teachers.

Each year, forty (40) students are selected on a competitive basis for admission into the program. As you progress through the program you will form lasting relationships and become part of a professional learning community. Because all students take the same sequence of courses over a two-year period, the program is designed specifically for full-time study.

The program includes two practicum experiences. The first experience will be for five weeks during the Fall Term of the 3rd year (includes a one week observation period). You will be paired with another student and placed in a middle school in or near Red Deer. The second experience will be for nine weeks in the Winter Term of the final year. Placement will be in Red Deer and Central Alberta area schools in grades ranging from 4 through 9.

Application Process

Although all courses are taught on the campus of Red Deer College, application for this program **must** be made to the **University of Alberta**. Students may choose to use the University of Alberta's on-line application process or they can mail in completed application forms to the University of Alberta. Although the application deadline is March 1, **students are strongly advised to apply earlier**.

Because there are more applicants to the program than there are places, enrollment management is in effect. Under enrollment management, an overall target of 40 new admissions is set for the program. A minimum AGPA for application is set each year; all admissions are competitive, and the actual admission AGPA may be higher.

Athabasca University

Bachelor of General Studies

Contact Person

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The Program

Red Deer College, in collaboration with Athabasca University, offers a three-year Bachelor of General Studies. The B.G.S. provides a framework of individualized study within an Applied Studies or Arts and Science designation that gives you freedom to choose courses to meet career or educational goals. There is no residency requirement and the degree may be completed in three years of full-time study or pursued on a part-time basis taking courses offered by Red Deer College. All courses transferred to this degree program must be university-level credit as determined by Athabasca University. For further information refer to Athabasca University Calendar or make an appointment with an Academic Advisor.

Athabasca University

Bachelor of Management

Contact Person

Doug MacDormand
E-mail: inquire@rdc.ab.ca
Local calls: 342-3400
Toll Free: 1-888-732-4630

Red Deer College and Athabasca University work together to provide RDC students and alumni with easy, local access to degree completion opportunities that build on RDC credentials. A Bachelor of Management post-diploma degree program is now offered on-site at the College. It can be completed in RDC classrooms, or by combining classroom courses with distance and online courses through the University.

Other post-diploma degree programs are available to RDC graduates, with credit for college courses completed.

To find out how you can get university credit for your RDC credential and finish a related degree at your own pace, please call our Information Centre at 1-800-788-9041 or visit us online at www.athabascau.ca

University of Alberta

Bachelor of Science in Nursing

Chairperson

Linda Moore Martin
E-mail: inquire@rdc.ab.ca
Local calls: 342-3400
Toll Free: 1-888-732-4630

Related Careers

This program prepares you for first-level nursing positions in any health care agency. You will be skilled in problem solving, critical thinking, and clinical decision making, with a focus on promoting and maintaining good health and caring for the sick. A bachelor's degree is often required for nursing positions, and is usually preferred by employers. A degree also improves your chances for promotion.

The Program

The Bachelor of Science in Nursing (BScN) program began at Red Deer College in September 1990 through a collaborative agreement between the College and the University of Alberta.

The program begins with admission to Red Deer College in Year 1 as a student in the University of Alberta Collaborative Baccalaureate Nursing Program with Red Deer College. For the first three years you are registered as a Red Deer College student. During Year 3 you apply for official admission to the University of Alberta for your fourth year. As long as you meet the criteria (see below), you continue at Red Deer College to complete your 4th year.

After completing year 4, you will convocate from the U of A with a BScN. As a graduate, you will be eligible to write the Canadian Registered Nurse Examination (C.R.N.E.) national examination. This is required for license to practice in Alberta as a registered nurse (RN).

Transfer Features

University of Alberta (at off-campus Red Deer College site)

You will apply to the University of Alberta for admission to Year 4 of the University of Alberta Collaborative Baccalaureate Nursing Program with Red Deer College as directed by the Nursing Department Staff. The University of Alberta will accept the completed first three years of the program as a block transfer. To be eligible to continue to fourth year, you must have completed all required 3rd year courses and have a minimum G.P.A. of 2.00. The U of A Faculty of Nursing also requires a satisfactory medical examination, up-to-date immunization including Hepatitis B, and a valid C.P.R. certificate at the Basic Rescuer Level.

Admission Requirements

1. Minimum average of 65% with no mark below 50% in:

- Biology 30
- Chemistry 30 or Science 30
- ELA 30-1
- Mathematics 30 (Pure)
- Subject from Group A, B, or C (See "Alberta Grade 12 Course Groups," page 8.)

OR

2. Mature Student

You must be 19 years of age or older, out of high school at least one full year before the program starts, and have a minimum average of 65% with no mark below 50% in:

- Biology 30
- Chemistry 30 or Science 30
- English 30 or ELA 30-1
- Mathematics 30 or Mathematics 30 (Pure)

Additional Requirements

In order to proceed to the next clinical nursing course you must satisfy the following requirements by September 1 of your first year in the Nursing Program:

- A specific schedule of immunization (forms provided by college).
- Evidence of a valid C.P.R. certificate at the Basic Rescuer Level C. You must be recertified in each year of the program.
- Evidence of a valid Standard First Aid certificate.

Note: While not an admission requirement for the program, applicants are advised that they will be required to provide a Criminal Record Check to agencies where they will be placed for practicum experiences. The existence of a criminal record may prevent clinical placement, program completion, professional licensure and therefore, may affect employment prospects. It is each agency's or institution's decision to accept or reject a student for placement or observation experience based on the results of the criminal record check. Prospective students who have a criminal record should discuss the matter with the department Chair prior to applying for admission.

Program Content

A revised curriculum for the four year Collaborative program began in 1997. The method of instruction is Context Based Learning (CBL). Throughout the program, students work in small groups with a tutor to explore a series of learning packages based on situations of relevance to nursing. Content from nursing, physical sciences, medical science, social sciences and humanities is introduced and integrated beginning with the first learning package in NURS 280. Nursing practice normally occurs in concentrated blocks of time in each term in a variety of settings including community and institutions in each year of the program. In addition, a 3 credit English course and two senior electives are part of the program.

Course Sequence

A. For students commencing Nursing in or after September, 1997:

* **Note 1:** Content to be integrated within scenarios in NURS CBL courses (e.g., NURS 280, NURS 284, NURS 380, NURS 384, NURS 390, NURS 394, etc.). In some cases, students will register in successive parts of the courses across terms. A final grade is given when the course is complete.

Note 2: Senior Electives - Senior electives are those courses which transfer to the University of Alberta as courses numbered 200 (2xx) or higher. A grade of "C-" is required for transfer of senior electives.

Note 3: Any U of A transferable Political Science or Philosophy 3 credit course will be accepted instead of the Political Science or Philosophy courses listed in Year 3.

Note 4: Nursing 396: Students may receive credit for a 3 credit U of A transferable statistics course. In this case, they would register in Nursing 301 (Nursing Research) instead of Nursing 396.

Year 1

Fall Term	Winter Term
NURS 280 (10 weeks)	NURS 284 (7 weeks)
NURS 281 (4 weeks)	NURS 285 (7 weeks)
*NURS 270 (Integrated Psyc I)	*NURS 271 (Integrated Psyc II)
*NURS 272 (part 1) (Integrated Sociology)	NURS 272 (part 2) NURS 273 (Integrated
NURS 215 (Anatomy)	Microbiology)

Intersession

English (3 credits)

Year 2

NURS 380 (7 weeks)	NURS 384 (7 weeks)
NURS 381(or 385) (7 weeks)	NURS 385 (or 381) (7 weeks)
NURS 274 (part 1) (Integrated Physiology)	NURS 274 (part 2)

Note: To proceed to third year all courses listed in Year 1 and Year 2 must have been passed.

Intersession

Sr. Elective (3 credits)

Year 3

NURS 390 (7 weeks)	NURS 394 (7 weeks)
NURS 391(or 395) (7 weeks)	NURS 395 (or 391) (7 weeks)
*NURS 396 (part 1) (Research and Stats)	POLI 324 *NURS 396 (part 2)
*PHIL 388	

Intersession

Sr. Elective

Note: To proceed to fourth year, all third year courses including senior electives must have been passed.

Year 4

Fall Term	Winter Term
NURS 490 (7 weeks)	NURS 494 (4 weeks)
NURS 491 (7 weeks)	NURS 495 (10 weeks)

Program Cost Estimates - 2007/2008

	Year 1	Year 2
Tuition	\$3,528.00	\$3,234.00
S/A Fees	\$ 153.00	\$ 140.25
Fees	\$ 145.00	\$ 160.00
Activity & Wellness	\$ 40.00	\$ 40.00
Books/Materials	<u>\$2,230.00</u>	<u>\$1,460.00</u>
Total	\$6,096.00	\$5,034.25

	Year 3	Year 4
Tuition	\$3,822.00	\$4,235.00
S/A Fees	\$ 165.75	\$ 305.60
Fees	\$ 160.00	
Activity & Wellness	\$ 40.00	\$ 40.00
Books/Materials	<u>\$1,170.00</u>	<u>\$1,998.53</u>
Total	\$5,357.75	\$6,579.13

Advanced Standing and Challenge Examinations

Nursing courses from other programs will be evaluated on a case-by-case basis for advanced standing. When challenge examinations are approved, you must do them in sequence, meeting the prerequisites for each course. All first and second-year nursing courses may be challenged.

Readmission

See page 10. Normally, BScN students have six years from the time of admission to complete requirements for the degree (U of A calendar, 2007/2008).

Post-R.N. B.Sc.N. Program

The College offers the University of Alberta Post RN Bachelor of Science Degree in Nursing. Students take all nursing courses from the U of A, on the Red Deer College campus. The non-nursing courses are available through Red Deer College. Applicants must meet the University of Alberta Faculty of Nursing program entrance requirements and apply to the University of Alberta, Faculty of Nursing.

The Nursing Department at Red Deer College and the Faculty of Nursing, University of Alberta are committed to enabling Post-RN students to complete the program on a part time basis. Course offerings vary from year to year; therefore call the nursing office at 342-3138 for current schedule.

Fall Term

NURS 415 (5 credits)
NURS 468 (4 credits)
NURS 470 (5 credits)
Stats (3 credits)

Winter Term

NURS 301 (3 credits)
*NURS 475 (7 credits) OR
NURS 472 (7 credits)
NURS 409 (3 credits)

In addition to the courses listed, students must take:

Political Science (3 credits)
Philosophy (3 credits)
**English (3 credits) OR
Senior Elective (3 credits)

* All students must take one clinical course. Students must take NURS 475 unless they can demonstrate that they have met the requirements of this community nursing clinical course. If they have met these requirements, they must take NURS 492. Students who need to take NURS 475 but would also like to take NURS 492 can select it as a senior elective.

** Students who obtained credits for English in their nursing diploma must take a senior elective instead.

university transfer programs

- Bachelor of Arts
 - Anthropology
 - Communications
 - Economics
 - English
 - French & Spanish
 - History
 - Philosophy
 - Political Science
 - Psychology
 - Sociology
- Bachelor of Arts in Recreation and Leisure Studies
- Bachelor of Commerce
- Bachelor of Education
- Bachelor of Science & Bachelor of Education Combined Degree
- Bachelor of Fine Art
- Bachelor of Kinesiology & Sport Studies
- Bachelor of Science General
- Bachelor of Science in
 - Agriculture
 - Agricultural/Food Business Management
 - Atmospheric Sciences/Environmental Earth Science
 - Biochemistry
 - Biological Sciences
 - Chemistry
 - Computing Science
 - Engineering
 - Environmental & Conservation Sciences
 - Forestry
 - Forest Business Management
 - Human Ecology
 - Mathematics or Statistics or Math and Economics
 - Nutrition & Food Sciences
 - Physics or Geophysics
 - Physiology
 - Psychology
 - Pre-Professional Programs
 - Chiropractic
 - Dentistry
 - Medicine
 - Optometry
 - Pharmacy
 - Veterinary Medicine

Program Information

This section includes general information on transfer programs available at RDC. For more details about course selection, program requirements, and admission and transfer information, please refer to the Academic Advising Planning Guides available through the Academic Advising webpage (address below).

If you are planning to transfer to programs at institutions others than those with whom RDC has identified transfer agreements, you should contact the transfer institution as early as possible regarding course planning.

NOTE: This information is current at the time of publishing and may change as the universities revise their programs.

Admission Requirements

Admission to a Red Deer College university transfer program does not ensure future admission to a university. Please refer to university calendars or RDC academic advisors for more information.

If you are studying at Red Deer College under student visa, or if you have not always lived within the province of Alberta, you must consult the calendar of the institution to which you intend to transfer regarding their policy on admitting international and out-of-province students. This may vary between institutions.

Course Transfer

Transfer credit agreements between RDC and the Alberta universities are maintained by the Alberta Council on Admission and Transfer (ACAT). For specific course and program transfer information, please visit the ACAT website at www.acat.gov.ab.ca. Questions regarding transfer can be directed to The Alberta Council on Admissions and Transfer at 11th floor Commerce Place, 10155 - 102 St., Edmonton AB T5J 4L5.

NOTE: Transfer credit awarded for RDC courses and programs will vary according to the university to which you intend to transfer.

Academic Advising

Academic Advisors provide students with information and resources that enable them to make informed decisions relevant to their education. These resources include the RDC Calendar, the Academic Planning Guide for your program and transfer university the Alberta Transfer Guide and the calendar and contact information for your intended university.

They will assist you in interpreting information from these resources or refer you to your intended university if appropriate.

Please be aware that you are responsible for ensuring that your registration is complete and appropriate and that your course choices comply with the program to which you have been admitted at RDC and/or to the university to which you intend to transfer.

Any changes you make to your courses, your major or your transfer destination may adversely affect your transferable credit, your admission to university or your eligibility to graduate from Red Deer College.

If you have questions regarding university admission, program requirements, course selection or transfer, please contact an academic advisor :

Phone: 403.342.3400
Email: advisors@rdc.ab.ca
Web: www.rdc.ab.ca/academic_advising/

Bachelor of Arts

Chairperson

Dr. Nancy Batty
E-mail: inquire@rdc.ab.ca
Local calls: 342-3400
Toll Free: 1-888-732-4630

See page 23 for general information.

Two-Year University Transfer Program

Red Deer College offers the first two years of these degree programs:

1. Bachelor of Arts*
2. Bachelor of Arts (Honours)

Four-Year Degree Completion

* Years three and four of a University of Calgary Bachelor of Arts degree can be completed on the campus of Red Deer College. Majors in English, Psychology and Sociology are available (with optional Minors in English, History, Political Science, Psychology, and Sociology). See the program website: www.rdc.ab.ca/uofc_collab_degree or the Calendar section entitled "Degree Completion Programs: University of Calgary Bachelor of Arts".

Related Careers

Advertising	Government and Civil Service
Banking & Finance	Research
Investment Dealing	Retail Sales
Administration	Law Enforcement and Corrections
Counselling	Industrial Relations
Public Relations	Management
Radio and Television	Real Estate
Recreation	Journalism
Insurance	Urban Planning
Publications & Printing	Languages and Linguistics
Armed Forces	Writing
Consulting	Social Services

Bachelor of Arts graduates may also go on to professional studies in fields such as law, business, education, etc., or may continue to graduate studies (for a Master's or Doctoral program) in their specific area of interest.

Liberal Arts graduates generally have superior skills in conceptual analysis, evaluation and critical reasoning, leadership motivation, and interpersonal and communication skills.

The Program

The objective in all programs is to provide you with the basis of a liberal arts education which will allow you to transfer to universities offering a Bachelor of Arts degree program.

In most cases, you will major in one of the subjects listed below. By declaring a major, you are simply stating your intent to pursue a comprehensive study of that subject area. Some university programs require you to declare a minor, which represents a second subject you will study in some depth as well.

Majors

You are required to complete a major in the Bachelor of Arts degree. A major includes a certain number of courses taken in one field of study. Generally, about half of the courses taken in a four year degree will be chosen from the major field. This number will vary according to your choice of major and the university you attend.

Majors in the RDC program are Anthropology, Communications, Economics, English, French, History, Philosophy, Political Science, Psychology, Sociology and Spanish.

See detailed information on the following pages for specific requirements for individual majors.

Honours

Honours programs are designed to prepare students particularly well for advanced study at the Master's or Doctoral level in the major field of interest. High standards of performance are required in Honours programs. Most universities offer Honours programs in the same fields as the Majors listed above. You should consult with an Academic Advisor for details.

Transfer Features

You may transfer up to 20 half course equivalents taken at Red Deer College to the university of your choice. This normally represents the first two years of a four year program. The courses you select must meet the program requirements of that specific university.

Note: Most universities have enrollment quotas. You should consult with an Academic Advisor for details.

Course Load: Full-time or Part-time Study

The Bachelor of Arts program is open to full-time students and part-time students. A full-time student will take at least 3 courses per term (minimum 9 credits), with 5 (15 credits) being the normal full load. Extra courses represent special burdens and may result in poor academic performance. A student will be permitted to take more than 5 courses in a term only under exceptional circumstances and with the approval of an Academic Advisor. Part-time students take 1 or 2 courses per term.

Admission Requirements

1. Minimum average of 60% with no mark below 50% in:

- a. ELA 30-1
- b. 4 courses from Groups A, B, or C (Social Studies 30 and a 30-level Language other than English highly recommended), with no more than one course from Group B
(See "Alberta Grade 12 Course Groups," page 8)

Note: Some Universities require Pure Math 30 for admission or as a prerequisite for required courses. Transfer students are responsible for learning the specific admission, progression, and prerequisite requirements of their programs.

OR

2. Mature Student

You must be 19 years of age or older, out of high school at least one full year before the program starts, and have a minimum average of 60% with no mark below 50% in:

- a. ELA 30-1
- b. Subject from Group A, B, or C (See "Alberta Grade 12 Course Groups," page 8)

OR

3. Successful completion of one year of a diploma program and Chairperson approval.

Note: To transfer you must meet the minimum requirements of the university you plan to attend, regardless of the criteria under which you may qualify for admission to the Red Deer College program. Normally you must present ELA 30-1 or its equivalent, and either a Math (Pure Mathematics 30, Applied Mathematics 30 or Math 31) or a language other than English at the 30 level. The specific requirements will depend both on your major and on the university to which you plan to transfer. Please check with an Academic Advisor. It is usually possible to take Red Deer College courses that are equivalent to these 30 level courses. Normally you cannot have credit in both 30 level high school subjects and their equivalent courses at Red Deer College.

Deficiencies in High School Course Requirements

If you are eligible for admission but need high school equivalency courses, see an Academic Advisor.

Program Content

The following information provides basic program content but does not include specific details regarding requirements.

This information is current at the time of publication but may change as the universities change their requirements.

If you wish to check exact degree requirements and transfer equivalents, see the university calendars and the [Alberta Transfer Guide \(http://www.acat.gov.ab.ca\)](http://www.acat.gov.ab.ca). The Registrar's Office has reference copies.

Course Selection

Universities normally place restrictions on the type of courses accepted for the B.A. degree. These restrictions may take the form of required core subjects, or discipline areas and limits on the number of first-year courses that you can take. In selecting courses, you must make sure they meet both the admission and the program requirements of the transfer university.

University of Alberta Bachelor of Arts Partial Program Requirements:

See Academic Advising Planning Guides for more specific program details: www.rdc.ab.ca/academic_advising. For U of A credit weights, check the Alberta Transfer Guide (<http://www.acat.gov.ab.ca>).

The Faculty of Arts will grant credit for university transferable courses which have been formally approved for transfer credit by either The University of Calgary or The University of Lethbridge, and published in the Alberta Transfer Guide. The Faculty will apply credit towards a student's program to the extent that courses apply to the degree program. (Alberta Transfer Guide, 2006-2007, page 20).

Program Requirements

- Basic Requirements (36 credits)
- A major subject of concentration
- A minor subject of concentration or two major subjects of concentration.

Students who declare a double major are not permitted to declare a minor.

Basic Requirements

- Junior English
ENGL 200 or ENGL 210 or both ENGL 219 and ENGL 220

- Language
6 credits of a language other than English
- The Study of Science (6 credits)
Select 6 credits of transferable coursework from ASTR, BIOC, BIOL, BOTA, CHEM, CMPT, GENE, GEOG (only GEOG 230 and/or GEOG 231), MICRO, MATH, PHYS, PSYC (only PSYC 260, PSYC 312*, PSYC 368, PSYC 369, PSYC 375, and/or PSYC 377) STAT*, ZOOL
- Breadth and Diversity (18 credits)
To acquaint students with and offer them a basic awareness of the variety of disciplines practiced throughout the Faculty of Arts, students must complete 6 credits from each of the following groups:
Group 1 Creative Process in the Arts
Select six credits of transferable coursework from ART, DRAM, or MUSI (not MUSI 210)
Group 2 Cultures and Cultural Products
Select six credits of transferable coursework from ENGL, FILM, HIST, CLAS, or PHIL
Group 3 Social Systems and Interactions
Select six credits of transferable coursework from:
ANTH, GEOG (only those courses designated as Arts courses: GEOG 250 and/or GEOG 251), ECON, POLI, PSYC (only those courses designated as Arts courses: PSYC 261, PSYC 312*, PSYC 341, PSYC 347, PSYC 353, PSYC 358, PSYC 383, PSYC 431), or SOCI.
- Options (24 credits)
Select 24 credits of transferable coursework from ARTS, SCIENCE, or OTHER with an overall maximum of 18 credits from the OTHER category. (Refer to the University of Alberta Calendar for further details).

Arts

Anthropology (ANTH), Art (ART), Classics (CLAS), Drama (DRAM), Economics (ECON), English (ENGL), Film Studies (FILM), French (FREN), Geography (GEOG) (only GEOG 250, GEOG 251), History (HIST), Music (MUSI, MUSE), Philosophy (PHIL), Political Science (POLI), Psychology (PSYC) (only courses transferring as Faculty of Arts courses), Sociology (SOCI), Spanish (SPAN)

Science

Astronomy (ASTR), Biochemistry (BIOC), Biology (BIOL), Botany (BOT), Chemistry (CHEM), Computing Science (CMPT) (not CMPT 261), Geography (GEOG) (only GEOG 230 and GEOG 231), Genetics (GENE), Mathematics (MATH), Microbiology (MICR), Physics (PHYS), Psychology (PSYC) (only courses transferring as Faculty of Science courses), Statistics (STAT), Zoology (ZOO)

Other

Accounting (ACCT), Business (BUS, BADM), Communications (COMM), Dance (KDNC), Education (EDCM, EDFN, EDFX, EDIT, EDUC), Engineering (ENCP, ENGG, ENPH), Family Studies (FAM), Geography (GEOG) (only GEOG 318, GEOG 381, GEOG 393), Kinesiology (KNSS, KPED, KPAC, PSIO), Disability & Community Studies (DACS),

Junior Courses

No more than 48 U of A credits at the 200 Level are permitted in your program.

University of Calgary Bachelor of Arts Core Partial Program Requirements

The University of Calgary requires students to take a distribution of courses in various areas within the four-year program.

Majors in the Faculty of Humanities are required to complete:

- one half-course equivalent (3 credits) in Math/Logic
- two full-course equivalents (including minimum 6 credits Senior) in Language or Culture
- two full-course equivalents (including minimum 6 credits Senior) in each of two areas selected from the following three areas:
 Area A: Scientific Thought;
 Area B: Creative and Artistic Expression;
 Area C: Social Analysis.

Majors in the Faculty of Social Sciences are required to take two full-course equivalents from each of:

- Area I: Humanities & Specified Fine Arts
- Area II: Social Sciences
- Area III: Sciences & Specified Social Sciences.

For U of C credit weights, check the Alberta Transfer Guide (<http://www.acat.gov.ab.ca>).

Distribution Areas

Area I: Humanities & Specified Fine Arts
 CLAS, ENGL, FILM, FREN, PHIL, SPAN
 (and selected ART history, DRAM & MUSI history courses)

Area II: Social Sciences
 ANTH, ECON, GEOG, HIST, POLI, PSYC, SOCI (except those used in Area III)

Area III: Sciences & Specified Social Sciences
 ASTR, BIOC, BIOL, BOT, CHEM, CMPT, MATH, PSIO, ZOO, (and selected ANTH & PSYC courses)

Open Options: Any other U of C transferable courses (including COMM).

Complete details are available from Academic Advising.

University of Lethbridge Bachelor of Arts Program Requirements

General Liberal Education Requirement (GLER)

The General Liberal Education Requirement (GLER) is a 12-course requirement for all University of Lethbridge undergraduate students. You should complete these requirements by the end of your second year.

You must complete 12 transferable credits from each of the following three areas:

- Humanities and Fine Arts
- Social Sciences
- Science

Humanities and Fine Arts:

All transferable courses in the following subjects are classified as Fine Arts and Humanities (excluding those courses listed as Sciences): ART, DRAM, ENGL, FREN, HIST, MUSI (not MUSE or MUSI 210), PHIL, SPAN

The following courses are also classified as Fine Arts and Humanities: ANTH 308, CLAS 209, COMM 271, FILM 201, FILM 202, INTD 240, KNSS 205, POLI 308, SOCI 307

Social Science:

All transferable courses in the following subjects are classified as Social Sciences (excluding those courses listed as Fine Arts and Humanities or Sciences): ANTH, ECON, KNSS (excluding KNSS 280), POLI, PSYC, SOCI

The following courses are also classified as Social Sciences: FAM 315 (not FAM 322), GEOG 250, GEOG 251 and GEOG 381

Science

All transferable courses in the following subjects are classified as Sciences: BIOC, BIOL, CHEM, CMPT, MATH, PHYS, PSIO, ZOO

The following courses are also classified as Sciences: ANTH 200, ANTH 306, ANTH 319, ANTH 390, ASTR 205, BUS 307, ENGG 230, GENE 370, GENE 375, GEOG 230, GEOG 231, KNSS 200, KNSS 201, KNSS 307, MICR 365, PHIL 221; PHIL 222 or PHIL 389; PHIL 364, PSYC 260, PSYC 312, PSYC 368, PSYC 369, PSYC 375, PSYC 377; STAT 250 or BADM 111 or BUS 306

Open Options Any U of L transferable course for which you have the prerequisite(s) (including transferable COMM).

Program Cost Estimates - 2007/2008

Year 1	
Tuition	\$3,136.00
Student Association Fees	\$ 136.00
Activity & Wellness Fee	\$ 60.00
Books/Materials	<u>\$ 40.00</u>
Total	\$4,572.00

Year 2	
Tuition	\$3,136.00
Student Association Fees	\$ 136.00
Fee	\$ 60.00
Activity & Wellness Fee	\$ 40.00
Books/Materials	<u>\$1,200.00</u>
Total	\$4,572.00

Graduation Requirements

You must pass 20 term university transfer courses or a minimum of 60 credit hours, and achieve a minimum cumulative GPA of 2.00 to receive a Red Deer College Diploma in University Transfer Studies.

Bachelor of Arts in Anthropology

Chairperson

Dr. Nancy Batty
 E-mail: inquire@rdc.ab.ca
 Local calls: 342-3400
 Toll Free: 1-888-732-4630
 See page 23 for general information.

Two-Year University Transfer Program

Red Deer College offers the first two years of these degree programs:

1. Bachelor of Arts
2. Bachelor of Arts (Honours)

Related Careers

Advertising
 Government and Civil Service
 Research
 Retail Sales
 Administration
 Law Enforcement and Corrections
 Counselling
 Industrial Relations
 International Relations
 Public Relations
 Management
 Radio and Television
 Journalism
 Urban Planning
 Publishing and Printing
 Languages and Linguistics
 Armed Forces
 Writing
 Consulting
 Social Services
 Museum Curation
 Artist/Illustrator

Graduates may also go on to professional studies (for example in fields such as law, business, education, etc.) or may continue to graduate studies (for a Master's or Doctoral program) in Anthropology.

B.A. graduates generally have superior skills in conceptual analysis, evaluation and critical reasoning, leadership motivation, and interpersonal and communication skills.

The Program

For a general discussion of the B.A. Program, see page 24.

Anthropology in particular is the study of humankind and the human experience from its beginnings to the present day. RDC special interests include cultural anthropology, applied anthropology, African cultures, globalisation and anthropology of religion and cultural change in global and local contexts.

Admission Requirements

See page 24 for admission requirements.

Transfer Features

See page 24 for transfer features.

University of Alberta

See page 25 for the Compulsory Core Requirements that must be completed in the course of the four-year degree.

Credits below = U of A credits. Red Deer College credits may differ from U of A credits. Check the Alberta Transfer Guide for transfer credit information.

Refer to the University of Alberta Bachelor of Arts - Partial Program Requirements for detailed information.

Suggested Pattern

Anthropology (ANTH) Year 1

ENGL 200 or ENGL 210 or ENGL 219/
 ENGL 220 (6 credits)

Junior Anthropology (6 credits)

Basic Requirement (18 credits)

Anthropology (ANTH) Year 2

Senior Anthropology (12 credits)

Basic Requirement (6 credits)

Open Option (12 credits)

Universities may not grant credit for a 100 level language course if 30 level course in high school was completed in same language.

University of Calgary

See page 26 for the Core Program Requirements that must be completed in the course of the four-year degree.

Credits below = U of C credits. Red Deer College credits may differ from U of C credits. Check the Alberta Transfer Guide for transfer credit information.

Suggested Year 1 Pattern

ANTH (6 credits)

ENGL 210 or ENGL 219/ENGL 220 or
 ENGL 200 (6 credits)

SOCI 260/SOCI 261 (6 credits)

Science (6 credits) (recommended to
 include BIOL 217)

Open Option (6 credits)

Suggested Year 2 Pattern

Humanities (6 credits)

Science (6 credits)

Sr ANTH (6 credits)

Sr. ANTH (6 credits)

Open Option (6 credits)

University of Lethbridge

See page 26 for the General Liberal Education Requirements that must be completed in the course of the four-year degree.

Credits below = U of L credits. Red Deer College credits may differ from U of L credits. Check the Alberta Transfer Guide for transfer credit information.

Suggested Year 1 Pattern

ANTH (6 credits)

ENGL 210 or ENGL 219/ENGL 220 or
 ENGL 200 (6 credits)

Open Option (12 credits)

General Liberal Education Requirements
 (6 credits)

Suggested Year 2 Pattern

Sr. ANTH (12 credits)

Humanities (6 credits)

Open Options (12 credits)

Bachelor of Arts in Communications Studies

Chairperson

Dr. Nancy Batty

E-mail: inquire@rdc.ab.ca

Local calls: 342-3400

Toll Free: 1-888-732-4630

See page 23 for general information.

University Transfer Program

Red Deer College offers the first year of the following degree program:

1. Bachelor of Arts, Major in Communications Studies

Related Careers

A degree in Communications Studies provides students with skills and knowledge that can apply across a variety of professional situations, from the corporate world to the not-for-profit sector to academic institutions.

The following list provides some career areas that draw Communication Studies graduates for employment:

Advertising
Counselling
Industrial Relations
Public Relations
Management
Radio and Television
Publishing and Printing
Journalism
Languages and Linguistics
Writing
Consulting
Social Services
Government and Civil Service
International Relations
Banking and Finance
Research
Investment Dealing
Retail Sales
Administration
Law Enforcement and Corrections
Real Estate
Recreation
Armed Forces
Insurance
Urban Planning

Graduates may also go on to professional studies (in fields such as law, business, education, etc.) or may continue to graduate studies (in a Master's or Doctoral program) in Communication Studies or another academic discipline such as Sociology or Women's Studies.

B.A. graduates generally have superior skills in conceptual analysis, evaluation and critical reasoning, leadership motivation, and interpersonal and communication skills.

The Program

For a general discussion of the B.A. Program, see page 24.

Communication Studies provides an understanding of communications research and practice. Students can pursue a broad range of study, including the areas of media studies and rhetoric and discourse.

Admission Requirements

See page 24 for admission requirements.

Transfer Features

See page 24 for transfer features.

University of Calgary

See page 26 for the Core Program Requirements that must be completed in the course of the four-year degree.

Credits below = U of C credits. Red Deer College credits may differ from U of C credits. Check the Alberta Transfer Guide for transfer credit information.

Suggested Year 1 Pattern

COMM 271 (3 credits)

COMM 361 (3 credits)

CMPT 261 (3 credits)

Humanities (6 credits)

Social Sciences (6 credits)

Options from Humanities, Social Sciences, Science, and/or Fine Arts (9 credits)

Suggested Year 2 Pattern

Some courses are available to fulfill Year 2 requirements towards a BA in Communications Studies at U of C. Please see an Academic Advisor for more information.

Bachelor of Arts in Economics

Chairperson

Dr. Nancy Batty
 E-mail: inquire@rdc.ab.ca
 Local calls: 342-3400
 Toll Free: 1-888-732-4630
 See page 23 for general information.

Two-Year University Transfer Program

Red Deer College offers the first two years of these degree programs:

1. Bachelor of Arts
2. Bachelor of Arts (Honours)

Related Careers

The following careers are open to graduates with a BA in Economics. Some may require additional training or certification in the specific field:

- securities broker - commodities broker
- financial manager - insurance agent
- banker - credit analyst
- investment analyst - researcher
- auditor - sales representative
- real estate agent - financial planner
- government policy analyst
- economic development officer

Many BA graduates pursue further degrees in professional fields (such as law or business administration) or graduate degrees in Economics (MA or PhD degree).

The following careers are open to graduates with such degrees:

- professor - research economist
- lawyer - accountant
- business administrator
- regional/urban planner

B.A. graduates generally have superior skills in conceptual analysis, evaluation and critical reasoning, leadership motivation, and interpersonal and communication skills.

The Program

For a general discussion of the B.A. Program, see page 24.

Economics studies how households, businesses and governments make choices about how to allocate scarce resources in

order to best satisfy individual and social wants. The tools of economics can be used to analyse issues as diverse as unemployment, inflation, globalization, discrimination, environmental issues, taxation, health care and professional sports. Each year courses are offered in microeconomics and macroeconomics, and in selected fields such as money and banking, labour economics, international economics, sports economics, development economics and industrial organization.

Admission Requirements

See page 24 for admission requirements. Math 30 Pure is essential for pursuing a B.A. majoring in Economics. If you do not have Math 30 Pure, you may pursue the equivalent course during your first year at RDC. For further information, see an Academic Advisor.

Transfer Features

See page 24 for transfer features.

University of Alberta

See page 25 for the Compulsory Core Requirements that must be completed in the course of the four-year degree.

Credits below = U of A credits. Red Deer College credits may differ from U of A credits. Check the Alberta Transfer Guide for transfer credit information.

Refer to the University of Alberta Bachelor of Arts - Partial Program Requirements for detailed information.

Suggested Pattern

Economics (ECON) Year 1

ENGL 200 or ENGL 210 or ENGL 219/
 ENGL 220 (6 credits)
 ECON 201 (6 credits)
 ECON 202 (6 credits)
 MATH 202 (3 credits)
 Basic Requirement (15 credits)

Economics (ECON) Year 2

ECON 381 (3 credits)
 Sr. Econ (6 credits)
 STAT 251 (3 credits)
 Basic Requirement (6 credits)
 Open Option (12 credits)

University of Calgary

See page 26 for the Core Program Requirements that must be completed in the course of the four-year degree.

Credits below = U of C credits. Red Deer College credits may differ from U of C credits. Check the Alberta Transfer Guide for transfer credit information.

Suggested Year 1 Pattern

ECON 201/ECON 202 (6 credits)
 ENGL 210 or ENGL 219/ENGL 220 or
 ENGL 200 (6 credits)
 Social Sciences (6 credits)
 MATH 202 (3 credits)
 Open Option (9 credits)

Suggested Year 2 Pattern

ECON 381/ECON 382 (6 credits)
 Humanities (6 credits)
 Sr. ECON (6 credits)
 STAT 251 (3 credits)
 Science (3 credits)
 Open Option (6 credits)

University of Lethbridge

See page 26 for the General Liberal Education Requirements that must be completed in the course of the four-year degree.

Credits below = U of L credits. Red Deer College credits may differ from U of L credits. Check the Alberta Transfer Guide for transfer credit information.

Suggested Year 1 Pattern

ECON 201/ECON 202 (6 credits)
 MATH 202 (3 credits)
 STAT 251 (3 credits)
 ENGL 210 or ENGL 219/ENGL 220 or
 ENGL 200 (6 credits)
 General Liberal Education Requirements
 (12 credits)

Suggested Year 2 Pattern

ECON 381/ECON 382 (6 credits)
 BUS 307 & ECON option (6 credits)
 Open Options (18 credits)

Bachelor of Arts in English

Chairperson

Dr. Nancy Batty
E-mail: inquire@rdc.ab.ca
Local calls: 342-3400
Toll Free: 1-888-732-4630
See page 23 for general information.

Two-Year University Transfer Program

Red Deer College offers the first two years of these degree programs:

1. Bachelor of Arts
2. Bachelor of Arts (Honours)

Four-Year Degree Completion

Years three and four of a University of Calgary Bachelor of Arts English major degree can also be completed on the campus of Red Deer College. See the section entitled "Degree Completion Programs: University of Calgary Bachelor of Arts".

Related Careers

The study of English develops the skills you require in the workplace - creative problem solving, accurate research, persuasive writing, and confident public speaking. It may lead to jobs in any of the following areas:

Advertising
Government and Civil Service
Research
Administration
Public Relations
Management
Radio and Television
Journalism
Publishing & Printing
Languages and Linguistics
Writing
Consulting

Graduates may also go on to professional studies (for example, in fields such as law, business, education, etc.) or may continue to graduate studies (for a Master's or Doctoral program) in English.

B.A. graduates generally have superior skills in conceptual analysis, evaluation and critical reasoning, leadership, motivation, and interpersonal and communication skills.

The Program

For a general discussion of the B.A. Program, see page 24.

RDC offers courses that range from Shakespeare to aboriginal literature, expository to creative writing, national literatures to popular genres, allowing you to learn practical skills while acquiring cultural knowledge.

Admission Requirements

See page 24 for admission requirements.

Transfer Features

See page 24 for transfer features.

University of Alberta

See page 25 for the Compulsory Core Requirements that must be completed in the course of the four-year degree.

Credits below = U of A credits. Red Deer College credits may differ from U of A credits. Check the Alberta Transfer Guide for transfer credit information.

Refer to the University of Alberta Bachelor of Arts - Partial Program Requirements for detailed information.

Suggested Pattern

English (ENGL) Year 1

ENGL 200, ENGL 210 or ENGL 219/ENGL 220 (6 credits) (ENGL 200 recommended)
Basic Requirement (24 credits)

English (ENGL) Year 2

Sr ENGL (12 credits)
Open Option (6 credits) Sr. level recommended
Open Option (12 credits)

University of Calgary

See page 26 for the Core Program Requirements that must be completed in the course of the four-year degree.

Credits below = U of C credits. Red Deer College credits may differ from U of C credits. Check the Alberta Transfer Guide for transfer credit information.

Suggested Year 1 Pattern

ENGL 200 (6 credits)
Humanities (6 credits)
Open Option (18 credits)

Suggested Year 2 Pattern

ENGL 302 (6 credits)
ENGL 318 (6 credits)
Sr. ENGL (3 credits)
Open Option (15 credits)
See the section entitled "Degree Completion Programs: University of Calgary Bachelor of Arts".

Note: Open options should be selected towards new breadth requirements. Details available from RDC Academic Advisors.

University of Lethbridge

See page 26 for the General Liberal Education Requirements that must be completed in the course of the four-year degree.

Credits below = U of L credits. Red Deer College credits may differ from U of L credits. Check the Alberta Transfer Guide for transfer credit information.

Suggested Year 1 Pattern

ENGL 200 (recommended) or ENGL 210 or ENGL 219/ENGL 220 (6 credits)
Open Options (12 credits)
General Liberal Education Requirements (12 credits)

Suggested Year 2 Pattern

Sr. ENGL (12 credits)
Open Options (6 credits)
General Liberal Education Requirements (12 credits)

Bachelor of Arts in French or Spanish

Chairperson

Dr. Nancy Batty
 E-mail: inquire@rdc.ab.ca
 Local calls: 342-3400
 Toll Free: 1-888-732-4630
 See page 23 for general information.

Two-Year University Transfer Program

Red Deer College offers the first two years of these degree programs:

1. Bachelor of Arts
2. Bachelor of Arts (Honours)

Related Careers

The study of a second language complements any career as it broadens a student's intercultural understanding, improves communication skills, facilitates international business and expands international work opportunities. Fluency in French and/or Spanish can give an applicant for any position a clear advantage over unilingual candidates. In Canada, proficiency in French is desirable in civil service positions and the study of French and/or Spanish can also lead to a career in foreign service. Specializing in French and/or Spanish can lead to a career in teaching or translation/interpretation, as well as open doors to graduate study, international business, international law and many other fields. Learning a second language helps one better understand one's native language, and helps to develop a student's analytical and critical reading skills. In the global economy where free trade within the Americas, Europe and Asia is constantly expanding, a foreign language is increasingly becoming an essential tool.

Graduates may also go on to professional studies (for example in fields such as law, business, education, etc.) or may continue to graduate studies (for a Master's or Doctoral program) in French or Spanish.

B.A. graduates generally have superior skills in conceptual analysis, evaluation and critical reasoning, leadership motivation, and interpersonal and communication skills.

The Program

For a general discussion of the B.A. Program, see page 24.

French and Spanish cover the study of grammar and literature of the French and Spanish languages. Some courses include sample readings from French-speaking and Spanish-speaking countries.

Red Deer College offers introductory to advanced French language courses. Beginner's level to second year university courses are available. Red Deer College also offers beginner's and university level Spanish courses.

Admission Requirements

See page 24 for admission requirements.

Transfer Features

See page 24 for transfer features.

University of Alberta

See page 25 for the Compulsory Core Requirements that must be completed in the course of the four-year degree.

Credits below = U of A credits. Red Deer College credits may differ from U of A credits. Check the Alberta Transfer Guide for transfer credit information.

Refer to the University of Alberta Bachelor of Arts - Partial Program Requirements for detailed information.

Suggested Pattern

French and/or Spanish (FREN) (SPAN) Year 1

ENGL 200 or ENGL 210 or ENGL 219/
 ENGL 220 (6 credits)
 French or Spanish (6 credits)*
 French or Spanish or Basic Requirement
 (12 credits)

French and/or Spanish (FREN) (SPAN) Year 2

French or Spanish or Basic Requirement (6 credits)
 Basic Requirement (6 credits) (if FREN)
 OR
 Open Option (6 credits) (if SPAN)
 Open Option (6 credits) Sr. Level recommended
 Open Option (12 credits)

*Note: Level determined by students' prerequisites, refer to the RDC calendar for course prerequisite information. Students presenting French Language ARTS 30 or Francais 30 may apply for advanced placement directly into FREN 203. Those wanting credit for FREN 202 may apply to challenge the course. The recommended pattern may vary depending on prerequisites presented.

University of Calgary

See page 26 for the Core Program Requirements that must be completed in the course of the four-year degree.

Credits below = U of C credits. Red Deer College credits may differ from U of C credits. Check the Alberta Transfer Guide for transfer credit information.

French or Spanish

Suggested Year 1 Pattern

*recommended to transfer after Year 1
 ENGL 210 or ENGL 219/ENGL 220 or
 ENGL 200 (6 credits)
 FREN 202/FREN 203 (6 credits) or SPAN
 201/SPAN 202 (6 credits)
 Humanities (6 credits)
 Open Option (18 credits)
 Note: Open options should be selected towards new breadth requirements. Details available from RDC Academic Advisors.

University of Lethbridge

See page 26 for the General Liberal Education Requirements that must be completed in the course of the four-year degree.

Credits below = U of L credits. Red Deer College credits may differ from U of L credits. Check the Alberta Transfer Guide for transfer credit information.

French

Suggested Year 1 Pattern

*Must transfer after year 1
 FREN 202/FREN 203 (6 credits)
 ENGL 210 or ENGL 219/ENGL 220 or
 ENGL 200 (6 credits)
 Open Options (6 credits)
 General Liberal Education Requirements
 (12 credits)

Bachelor of Arts in History

Chairperson

Dr. Nancy Batty
 E-mail: inquire@rdc.ab.ca
 Local calls: 342-3400
 Toll Free: 1-888-732-4630
 See page 23 for general information.

Two-Year University Transfer Program

Red Deer College offers the first two years of these degree programs:

1. Bachelor of Arts
2. Bachelor of Arts (Honours)

Related Careers

Advertising
 Government and Civil Service
 Research
 Administration
 Law Enforcement and Corrections
 Public Relations
 Management
 Radio and Television
 Recreation
 Journalism
 Urban Planning
 Publishing & Printing
 Armed Forces
 Writing
 Consulting
 Museum
 Archivist

Graduates may also go on to professional studies (for example in fields such as law, business, education, etc.) or may continue to graduate studies (for a Master's or Doctoral program) in History.

B.A. graduates generally have superior skills in conceptual analysis, evaluation and critical reasoning, leadership motivation, and interpersonal and communication skills.

The Program

For a general discussion of the B.A. Program, see page 24.

History is the analysis of the human past. Courses are offered in three main areas: Canada, Europe and British. RDC special interests include Western Canadian history, British Empire and Commonwealth, Modern British social history and Modern Europe. First year courses include Classics, Medieval, Early Modern World, and Modern World.

Admission Requirements

See page 24 for admission requirements.

Transfer Features

See page 24 for transfer features.

Note: While there are no prerequisites for second year History courses, students are encouraged to learn the fundamentals of historical writing and research in first year courses.

University of Alberta

See page 25 for the Compulsory Core Requirements that must be completed in the course of the four-year degree.

Credits below = U of A credits. Red Deer College credits may differ from U of A credits. Check the Alberta Transfer Guide for transfer credit information.

Refer to the University of Alberta Bachelor of Arts - Partial Program Requirements for detailed information.

Suggested Pattern

History (HIST) Year 1

ENGL 200 or ENGL 210 or ENGL 219/
 ENGL 220 (6 credits)
 Junior History (6 credits)
 Basic Requirement (18 credits)

History (HIST) Year 2

Sr. HIST (6 credits)
 Sr. HIST (6 credits) (Full-year course recommended)
 Basic Requirement (6 credits)
 Open Option (12 credits)

University of Calgary

See page 26 for the Core Program Requirements that must be completed in the course of the four-year degree.

Credits below = U of C credits. Red Deer College credits may differ from U of C credits. Check the Alberta Transfer Guide for transfer credit information.

Suggested Year 1 Pattern

ENGL 210 or ENGL 219/ENGL 220 or ENGL 200 (6 credits)
 Any 2 of CLAS 209, HIST 207, HIST 208, HIST 209 (6 credits)
 Social Sciences (6 credits)
 Science (6 credits)
 Open Option (6 credits)

Suggested Year 2 Pattern

HIST 373/HIST 374 (6 credits)
 Sr. HIST (6 credits)
 Humanities (6 credits)
 Social Sciences (6 credits)
 Science (6 credits)
 Open Option (6 credits)

University of Lethbridge

See page 26 for the General Liberal Education Requirements that must be completed in the course of the four-year degree.

Credits below = U of L credits. Red Deer College credits may differ from U of L credits. Check the Alberta Transfer Guide for transfer credit information.

Suggested Year 1 Pattern

Junior Classics or History (6 credits)
 ENGL 200 or ENGL 210 or ENGL 219/
 ENGL 220 (6 credits)
 Social Science (6 credits)
 Science (6 credits)
 Open Option (6 credits)

Suggested Year 2 Pattern

Sr. HIST (12 credits)
 Open Options (18 credits)

Bachelor of Arts in Philosophy

Chairperson

Dr. Nancy Batty
 E-mail: inquire@rdc.ab.ca
 Local calls: 342-3400
 Toll Free: 1-888-732-4630
 See page 23 for general information.

Two-Year University Transfer Program

Red Deer College offers the first two years of these degree programs:

1. Bachelor of Arts
2. Bachelor of Arts (Honours)

Related Careers

Administration
 Government and Civil Service
 Research
 Management
 Journalism
 Publishing
 Computing and Information Technology
 Ethics Practitioner (Hospital, Business)

Graduates may also go on to professional studies (for example in fields such as law, business, education, etc.) or may continue to graduate studies (for a Master's or Doctoral program) in Philosophy.

B.A. graduates generally have superior skills in conceptual analysis, evaluation and critical reasoning, leadership motivation, and interpersonal and communication skills.

The Program

For a general discussion of the B.A. Program, see page 24.

Philosophy is the study of thought and reasoning, with special application to abstract and conceptual areas of enquiry typically outside of the fields of the sciences, such as the Nature of Reality or Moral Values.

Admission Requirements

See page 24 for admission requirements.

Transfer Features

See page 24 for transfer features.

University of Alberta

See page 25 for the Compulsory Core Requirements that must be completed in the course of the four-year degree.

Credits below = U of A credits. Red Deer College credits may differ from U of A credits. Check the Alberta Transfer Guide for transfer credit information.

Refer to the University of Alberta Bachelor of Arts - Partial Program Requirements for detailed information.

Suggested Pattern Philosophy (PHIL) Year 1

ENGL 200 or ENGL 210 or ENGL 219/
 ENGL 220 (6 credits)
 PHIL 201 (3 credits)
 PHIL 202 (3 credits)
 Basic Requirement (18 credits)

Philosophy (PHIL) Year 2

Phil 222 (3 credits)
 Sr. Phil (9 credits)
 Basic Requirement (6 credits)
 Open Option (12 credits)

University of Calgary

See page 26 for the Core Program Requirements that must be completed in the course of the four-year degree.

Credits below = U of C credits. Red Deer College credits may differ from U of C credits. Check the Alberta Transfer Guide for transfer credit information.

Suggested Year 1 Pattern

ENGL 210 or ENGL 219/ENGL 220 or
 ENGL 200 (6 credits)
 PHIL 201/PHIL 202 (6 credits)
 Open Option (12 credits)
 PHIL 221/PHIL 222 (6 credits)

Suggested Year 2 Pattern

Sr. PHIL (6 credits)
 Sr. PHIL (6 credits)
 Open Option (18 credits)

Note: Open options should be selected towards new breadth requirements. Details available from RDC Academic Advisors.

University of Lethbridge

See page 26 for the General Liberal Education Requirements that must be completed in the course of the four-year degree.

Credits below = U of L credits. Red Deer College credits may differ from U of L credits. Check the Alberta Transfer Guide for transfer credit information.

Suggested Year 1 Pattern

PHIL 201/PHIL 202 (6 credits)
 PHIL 221/PHIL 222 (6 credits)
 ENGL 210 or ENGL 219/ENGL 220 or
 ENGL 200 (6 credits)
 General Liberal Education Requirements (12 credits)

Suggested Year 2 Pattern

Sr. PHIL (6 credits)
 Open Options (18 credits)
 General Liberal Education Requirements (6 credits)

Bachelor of Arts in Political Science

Chairperson

Dr. Nancy Batty
 E-mail: inquire@rdc.ab.ca
 Local calls: 342-3400
 Toll Free: 1-888-732-4630
 See page 23 for general information.

Two-Year University Transfer Program

Red Deer College offers the first two years of these degree programs:

1. Bachelor of Arts
2. Bachelor of Arts (Honours)

Related Careers

Law
 Government and Civil Service
 Radio and Television
 Education
 Research
 Journalism
 Armed Forces
 Consulting
 Industrial Relations
 Law Enforcement and Corrections
 Urban Planning
 Banking and Finance
 Social Services
 Administration
 Recreation
 Investment Dealing
 Advertising
 Public Relations
 Management
 Counselling
 Real Estate
 Insurance
 Publishing and Printing
 Languages and Linguistics
 Writing
 Retail Sales

Graduates may also go on to graduate studies (for a Master's or Doctoral program) in Political Science.

Liberal Arts graduates generally have superior skills in conceptual analysis, evaluation and critical reasoning, leadership motivation, and interpersonal and communication skills.

The Program

For a general discussion of the B.A. Program, see page 24.

Political Science is the study of politics and government, the location and use of power in society, and quests for human betterment.

Admission Requirements

See page 24 for admission requirements.

Transfer Features

See page 24 for transfer features.

University of Alberta

See page 25 for the Compulsory Core Requirements that must be completed in the course of the four-year degree.

Credits below = U of A credits. Red Deer College credits may differ from U of A credits. Check the Alberta Transfer Guide for transfer credit information.

Refer to the University of Alberta Bachelor of Arts - Partial Program Requirements for detailed information.

Suggested Pattern

Political Science (POLI) Year 1

ENGL 200 or ENGL 210 or ENGL 219/
 ENGL 220 (6 credits)
 POLI 200 (6 credits)
 Basic Requirement (18 credits)

Political Science (POLI) Year 2

POLI 308 (3 credits)
 POLI 309 (3 credits)
 POLI 320 (6 credits)
 POLI 360 (6 credits)
 Basic Requirement (6 credits)
 Open Option (6 credits)

University of Calgary

See page 26 for the Core Program Requirements that must be completed in the course of the four-year degree.

Credits below = U of C credits. Red Deer College credits may differ from U of C credits. Check the Alberta Transfer Guide for transfer credit information.

Suggested Year 1 Pattern

ENGL 210 or ENGL 219/ENGL 220 or
 ENGL 200 (6 credits)
 POLI 200 (6 credits)
 Social Sciences (6 credits)
 Science (6 credits)
 Open Option (6 credits)

Suggested Year 2 Pattern

POLI 308/POLI 309 (6 credits)
 POLI 320 (6 credits)
 POLI 360 (6 credits)
 Humanities (6 credits)
 Science (6 credits)
 Open Option (3 credits)

University of Lethbridge

See page 26 for the General Liberal Education Requirements that must be completed in the course of the four-year degree.

Credits below = U of L credits. Red Deer College credits may differ from U of L credits. Check the Alberta Transfer Guide for transfer credit information.

Suggested Year 1 Pattern

POLI 200 (6 credits)
 ENGL 210 or ENGL 219/ENGL 220 or
 ENGL 200 (6 credits)
 General Liberal Education Requirements
 (18 credits)

Suggested Year 2 Pattern

Sr. POLI (15 credits)
 Open Options (15 credits)

Bachelor of Arts in Psychology

Chairperson

Dr. Nancy Batty
 E-mail: inquire@rdc.ab.ca
 Local calls: 342-3400
 Toll Free: 1-888-732-4630
 See page 23 for general information.

Two-Year University Transfer Program

Red Deer College offers the first two years of these degree programs:

1. Bachelor of Arts
2. Bachelor of Arts (Honours)

Four-Year Degree Completion

Years three and four of a University of Calgary Bachelor of Arts Psychology major degree can also be completed on the campus of Red Deer College. See also the section entitled "University of Calgary Bachelor of Arts Completion at Red Deer College".

Related Careers

Social Services
 Advertising
 Government and Civil Service
 Research
 Retail Sales
 Administration
 Law Enforcement and Corrections
 Counselling
 Industrial Relations
 Public Relations
 Management
 Radio and Television
 Real Estate
 Recreation
 Journalism
 Insurance
 Urban Planning
 Consulting

Through graduate studies in Psychology, students may become chartered psychologists, working in clinical settings with clients who have emotional problems or mental illness. They may also study to become research psychologists in one of the many areas of psychology. Graduates may also go on to professional studies in fields such as medicine, law, or business.

Psychology graduates generally have superior skills in problem solving, critical thinking, collecting, analyzing and interpreting data, writing and communicating.

The Program

For a general discussion of the B.A. Program, see page 24.

Psychology is the study of mental processes and behavior. RDC special interests include: memory and attention, social psychology, physiological psychology, and anomalous experiences.

Admission Requirements

See page 24 for admission requirements.

Transfer Features

See page 24 for transfer features.

University of Alberta

See page 25 for the Compulsory Core Requirements that must be completed in the course of the four-year degree.

Credits below = U of A credits. Red Deer College credits may differ from U of A credits. Check the Alberta Transfer Guide for transfer credit information.

Refer to the University of Alberta Bachelor of Arts - Partial Program Requirements for detailed information.

Suggested Pattern

Psychology (PSYC) Year 1

ENGL 200 or ENGL 210 or ENGL 219/
 ENGL 220 (6 credits)
 PSYC 260 (3 credits)
 PSYC 261 (3 credits)
 Basic Requirement (16 credits)

Psychology (PSYC) Year 2

PSYC 312 (6 credits)
 Sr. Psyc (6 credits)
 Open Option (18 credits)

University of Calgary

See page 26 for the Core Program Requirements that must be completed in the course of the four-year degree.

Credits below = U of C credits. Red Deer College credits may differ from U of C credits. Check the Alberta Transfer Guide for transfer credit information.

Suggested Year 1 Pattern

ENGL 210 or ENGL 219/ENGL 220 or
 ENGL 200 (6 credits)
 PSYC 260/PSYC 261 (6 credits)
 Social Sciences (6 credits)
 Sciences (6 credits)
 Open Option (6 credits)

Suggested Year 2 Pattern

Sr. PSYC (6 credits)
 PSYC 312 (6 credits)
 Humanities (6 credits)
 Open Option (12 credits) (recommended to include Sr. PSYC (up to 6 credits)
 *See also the section entitled "University of Calgary Bachelor of Arts Completion at Red Deer College".

University of Lethbridge

See page 26 for the General Liberal Education Requirements that must be completed in the course of the four-year degree.

Credits below = U of L credits. Red Deer College credits may differ from U of L credits. Check the Alberta Transfer Guide for transfer credit information.

Suggested Year 1 Pattern

PSYC 260/PSYC 261 (6 credits)
 ENGL 210 or ENGL 219/ENGL 220 or
 ENGL 200 (6 credits)
 Science (3 credits)
 Social Science (3 credits)
 Open Option (6 credits)
 General Liberal Education Requirements (6 credits)

Suggested Year 2 Pattern

PSYC 312 (6 credits)
 Sr. PSYC (6 credits)
 Open Options (18 credits)

Bachelor of Arts in Sociology

Chairperson

Dr. Nancy Batty
E-mail: inquire@rdc.ab.ca
Local calls: 342-3400
Toll Free: 1-888-732-4630
See page 23 for general information.

Two-Year University Transfer Program

Red Deer College offers the first two years of these degree programs:

1. Bachelor of Arts
2. Bachelor of Arts (Honours)

Four-Year Degree Completion

Years three and four of a University of Calgary Bachelor of Arts Sociology major degree can also be completed on the campus of Red Deer College. See also the section entitled "University of Calgary Bachelor of Arts Completion at Red Deer College".

Related Careers

Advertising
Government and Civil Service
Research
Administration
Law Enforcement and Corrections
Industrial Relations
Public Relations
Management
Radio and Television
Recreation
Journalism
Urban Planning
Publishing & Printing
Armed Forces
Writing
Consulting
Social Services

Graduates may also go on to professional studies (for example in fields such as law, business, education, etc.) or may continue to graduate studies (for a Master's or Doctoral program) in Sociology.

B.A. graduates generally have superior skills in conceptual analysis, evaluation and critical reasoning, leadership motivation, and interpersonal and communication skills.

The Program

For a general discussion of the B.A. Program, see page 24.

Sociology is the study of the organization and process of human society. Courses are offered in social theory, social research methods, and areas of special interest which include the following: criminology, medical sociology, First Nations sociology, ethnic relations, social stratification, gender, family, aging, and mass media and popular culture.

Admission Requirements

See page 24 for admission requirements.

Transfer Features

See page 24 for transfer features.

University of Alberta

See page 25 for the Compulsory Core Requirements that must be completed in the course of the four-year degree.

Credits below = U of A credits. Red Deer College credits may differ from U of A credits. Check the Alberta Transfer Guide for transfer credit information.

Refer to the University of Alberta Bachelor of Arts - Partial Program Requirements for detailed information.

Suggested Pattern

Sociology (SOCl) Year 1

ENGL 200 or ENGL 210 or ENGL 219/
ENGL 220 (6 credits)
SOCl 260 (3 credits)
SOCl 261 (3 credits)
PSYC 260 (3 credits)
PSYC 261 (3 credits)
Basic Requirement (12 credits)

Sociology (SOCl) Year 2

SOCl 332 (3 credits)
SOCl 333 (3 credits)
SOCl 312 (3 credits)
SOCl 310 (3 credits)
Basic Requirement (9 credits)
Open Option (9 credits)
Note: Sociology 261 is not required as a prerequisite for senior Sociology courses; it is strongly recommended.

Criminology Concentration

Suggested Year 2 Pattern - for students pursuing a Criminology concentration, defer (6 credits) of Formal Studies or Open Option and replace with SOCl 325/SOCl 327 (6 credits).

University of Calgary

See page 26 for the Core Program Requirements that must be completed in the course of the four-year degree.

Credits below = U of C credits. Red Deer College credits may differ from U of C credits. Check the Alberta Transfer Guide for transfer credit information.

Suggested Year 1 Pattern

ENGL 210 or ENGL 219/ENGL 220 or
ENGL 200 (6 credits)
SOCl 260/SOCl 261 (6 credits)
Social Sciences (6 credits) PSYC 260/PSYC
261 recommended
Science (6 credits)
Open Option (6 credits)

Suggested Year 2 Pattern

SOCl 332/SOCl 333 (6 credits)
SOCl 310/SOCl 312 (6 credits)
Humanities (6 credits)
Science (6 credits)
Open Option (6 credits) (could be
additional SOCl)

See also the section entitled "University of Calgary Bachelor of Arts Completion at Red Deer College".

University of Lethbridge

See page 26 for the General Liberal Education Requirements that must be completed in the course of the four-year degree.

Credits below = U of L credits. Red Deer College credits may differ from U of L credits. Check the Alberta Transfer Guide for transfer credit information.

Suggested Year 1 Pattern

SOCI 260/SOCI 261 (6 credits)
ENGL 210 or ENGL 219/ENGL 220 or ENGL 200 (6 credits)
General Liberal Education Requirements (18 credits)

Suggested Year 2 Pattern

SOCI 310/SOCI 312 (6 credits)
SOCI 332/SOCI 333 (6 credits)
Open Options (18 credits)

Bachelor of Arts in Recreation and Leisure Studies

Chairperson

Gord Inglis
E-mail: inquire@rdc.ab.ca
Local calls: 342-3400
Toll Free: 1-888-732-4630

University Transfer Program

Red Deer College offers one year of transfer to the University of Alberta's four-year degree in Recreation and Leisure Studies.

If you wish to transfer to a university other than the University of Alberta, please check with that university before registering in courses.

Related Careers

- Municipal parks and recreation departments
 - programmers
 - planners
 - facility operators
 - managers
 - administrators
- Federal and provincial governments
 - cultural services
 - recreation services
 - parks services
- Youth service agencies
 - Boys' and Girls' Clubs
 - Y.M.C.A. and Y.W.C.A.
- Institutional recreation
 - hospitals
 - rehabilitation centres
 - seniors' centres
 - correctional centres
- Tourism and commercial recreation
- Camping and outdoor recreation

Admission Requirements

1. **Minimum average of 60% with no mark below 50% in:**
 - a. ELA 30-1
 - b. Three subjects from Group A, B, or C
 - c. Subject from Group A, B, C, or D (See "Alberta Grade 12 Course Groups," page 8)
- OR
2. **Mature Student**
You must be 19 years of age or older, out of high school for at least one full year before the program starts, and have a minimum average of 60% with no mark below 50% in:
 - a. ELA 30-1
 - b. Subject from Group A or C (See "Alberta Grade 12 Course Groups," page 8)

Program Content

- ENGL 210 Literary Analysis and Expository Writing
KNSS 204 Introduction to Sociocultural Foundations of Physical Education, Leisure and Sport
KNSS 205 History of Sport
KNSS 240 Adapted Physical Education
KNSS 250 Introduction to the Administration of Sport, Physical Activity, and Recreation Programs
PSYC 260 Basic Psychological Process
SOCI 260 Sociological Concepts & Perspectives
PHIL option
3 cr options

Program Readmission

See page 10.

Bachelor of Commerce

Chairperson

Doug MacDormand
 E-mail: inquire@rdc.ab.ca
 Local calls: 342-3400
 Toll Free: 1-888-732-4630
 See page 23 for general information.

One- and Two-Year University Transfer Program

Related Careers

Bachelor of Commerce programs prepare you for a wide range of professional and/or management level careers in business or the public sector. Bachelor of Commerce graduates are tomorrow's leaders in the world of business and government.

The Program

The Bachelor of Commerce program will provide you with background skills and knowledge in the various specialized areas of business, as well as in the humanities and social sciences. Emphasis is on developing the ability to analyze various organizational problems of a human and/or technical nature.

Students may complete Year 1 and Year 2 of the programs at the University of Alberta, University of Calgary, University of Lethbridge, Athabasca University or other Canadian universities at Red Deer College.

When the student transfers to the university of his/her choice, a specialized area of study (a major) may be selected. These specializations include:

- accounting
- human resource management
- finance
- managerial economics
- marketing science
- legal relations
- information systems
- marketing
- others as offered by the University you choose

Transfer Features

Most universities have enrollment quotas. You must compete for admission. A G.P.A. of 3.00 or higher is recommended. For course by course transfer agreements, please see www.acat.gov.ab.ca

Admission Requirements

1. **Minimum average of 60% and no mark below 50% in:**
 - a. ELA 30-1
 - b. Mathematics 30 (Pure)
 - c. Subject from Group A or C (Soc. St. 30 recommended)
 - d. Subject from Group A or C
 - e. Subject from Group A, B, or C (Mathematics 31 recommended)
(See "Alberta Grade 12 Course Groups, page 8)

OR

2. **Mature Student**
 You must be 19 years of age or older, out of high school at least one full year before the program starts, and have a minimum average of 60% with no mark below 50% in:
 - a. ELA 30-1
 - b. Mathematics 30 (Pure)
 In addition, one or more of Biology 30, Chemistry 30 or Physics 30 is recommended, but not required.

Program Content

University of Alberta (Faculty of Business, Bachelor of Commerce) Entry to the B.Comm Program at U of A requires 1 year of Pre-professional Study

Year 1

BUS 201 (3 credits)
 BUS 306/BUS 307 (6 credits)
 ECON 201/ECON 202 (6 credits)
 ENGL 210 or ENGL 219/ENGL 220 (6 credits)
 MATH 202 or MATH 203 (3 credits)
 Two non-business options (6 credits)

Year 2

ACCT 202/ACCT 204 (6 credits)
 BADM 132 (3 credits)
 BUS 303 (3 credits)
 BUS 310 (3 credits)
 BUS 311 (3 credits)
 Four non-Business Options (12 credits)
 This program will vary slightly depending on the major chosen.

University of Calgary (Haskayne School of Business, Bachelor of Commerce) Entry to the B.Comm Program at U of C requires 2 years of Pre-professional Study

Year 1

BUS 201 (3 credits)
 ECON 201/ECON 202 (6 credits)
 ENGL 210 or ENGL 219/ENGL 220 (6 credits) OR
 ENGL 219 & Jr Humanities or Fine Art (6 credits)
 MATH 202 or MATH 203 (3 credits)
 One Approved Junior Science option* (3 credits)
 One Junior Social Science option (3 credits)
 Two Junior Non-Commerce options (6 credits)

Year 2

ACCT 202/ACCT 204
 or 1 SR Non-Business option **(6 credits)
 BUS 306/BUS 307 (6 credits)
 BUS 311 (3 credits)
 CMPT 261 (3 credits)
 COMM 361 (3 credits)
 Two Senior Fine Arts, Humanities, Social Science or Science options* (6 credits)
 One Senior Non-Business options (3 credits)
 * Not to include MATH, STAT or CMPT courses
 ** ACCT 204 is required for students intending to pursue an Accounting major.

Note: All courses which you intend to submit to the U of C for admission requirements must be completed by June 30 of the year in which you intend to transfer.

University of Lethbridge (Bachelor of Management)

Year 1

BUS 306 (3 credits)
 ECON 201/ECON 202 (6 credits)
 ENGL 210 or ENGL 219/ENGL 220 (6 credits)

Five General Liberal Education requirements (15 credits)

Year 2

ACCT 202/ACCT 204 (6 credits)
 BADM 132 (3 credits)
 BUS 303 (3 credits)
 CMPT 261 (3 credits)

Five General Liberal Education requirements (15 credits)

This program will vary slightly depending on the major chosen.

Athabasca University (Bachelor of Commerce)

Year 1 and Year 2 may be completed at Red Deer College. Year 3 and Year 4 may be completed in Calgary or Edmonton, or through the University's Home Study Program.

Year 1

BADM 110 (3 credits)
 CMPT 261 (3 credits)
 COMM 250 (3 credits)
 ECON 201/ECON 202 (6 credits)
 ENGL 210 (6 credits)
 OR

ENGL 219 and one Junior Humanities, Science or Social Science option (6 credits)
 MATH 202 (3 credits)
 Two Junior Humanities, Science or Social Science option (6 credits)

Year 2

ACCT 202/ACCT 204 (6 credits)
 BUS 306/BUS 307 (6 credits)
 BUS 311 (3 credits)
 Four Senior Humanities, Science or Social Science options (12 credits)
 One of BADM 132 or BADM 281 or BUS 303

Canadian University College (Bachelor of Commerce)

Canadian University College provides students with the opportunity to transfer into its Bachelor of Business Administration (4-yr) degree program. To meet the core, cognate, and major requirements for transfer into this program, you should consult with an Academic Advisor.

Program Cost Estimates - 2007/2008

Year 1	
Tuition	\$3,136.00
Student Association Fees	\$ 136.00
Activity & Wellness Fee	\$ 40.00
Books/Materials	<u>\$1,050.00</u>
Total	\$4,362.00

Year 2

Tuition	\$3,234.00
Student Association Fees	\$ 140.25
Activity & Wellness Fee	\$ 40.00
Books/Materials	<u>\$1,050.00</u>
Total	\$4,464.25

Program Readmission

See page 10.

Graduation Requirements

You must pass 20 term university transfer courses or a minimum of 60 credit hours, and achieve a minimum cumulative GPA of 2.00 to receive a Diploma in University Transfer Studies.

Business Commerce Society

The purpose of the Business Commerce Society is to facilitate interaction among Business Administration and Bachelor of Commerce transfer students, Faculty members and the business community through a variety of social, academic and recreational sports activities. Students in these programs or planning to enter these programs, are encouraged to become members.



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Bachelor of Education

Chairperson

Dr. Joan Scott

E-mail: inquire@rdc.ab.ca

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See page 23 for general information.

One- and Two-Year University Transfer Program

The Program

Graduates of the four-year Bachelor of Education program (University of Alberta) and the five-year combined degree program (University of Alberta and Lethbridge) are eligible to apply for Teacher Certification in the Province of Alberta and most other provinces. Red Deer College offers up to two years of these programs.

Your educational experience is further enhanced through active participation in the Education Undergraduate Society (EUS). Membership in this society entitles you to attend conferences, conventions and other activities of the Alberta Teachers' Association.

Transfer Features

You may transfer up to two years taken at Red Deer College to the university of your choice. Some routes and majors may require transfer after one year if Red Deer College does not offer all needed courses.

Before planning your program and registering, decide on the university you want to attend, the grade level you want to teach, and the subject area in which you want to specialize. (See details under "University Programs.")

The University of Calgary offers a two-year after-degree program in Teacher Preparation. Students need to complete a recognized undergraduate degree prior to entering this program.

The Calgary Faculty of Education continues to offer a number of five-year combined degree programs in which you can attain both a Bachelor of Education and another Bachelor degree at the same time. Interested students should contact the University of Calgary or an Academic Advisor.

Transfer institutions accept a limited number of students to the Bachelor of Education program. Successful transfer is based on proper course selection, credit hours completed, grade point average (G.P.A.), and other requirements. These requirements vary depending on which university, route, and major/minor you choose. Some routes and majors are more competitive than others and may require a higher grade point average for transfer.

Detailed information regarding course selection and transfer requirements for University of Alberta and University of Lethbridge are provided by Red Deer College before you register. If you plan to transfer elsewhere, you may need to contact your destination university or college regarding course planning. Academic Advisors at Red Deer College can assist you in this process.

Admission Requirements

1. Minimum average of 60% with no mark below 50% in:

- a. ELA 30-1
- b. Three subjects from Group A or C
- c. Subject from Group A, B, C, or D (See "Alberta Grade 12 Course Groups," page 8)

OR

2. Mature Student

You must be 19 years of age or older, out of high school at least one full year before the program starts, and have a minimum average of 60% with no mark below 50% in:

- a. ELA 30-1
- b. Subject from Group A or C (See "Alberta Grade 12 Course Groups," page 8).

Note: If you are admitted as a Mature Student, you still must meet prerequisite requirements for university transfer courses. (Prerequisites for Red Deer College university transfer courses are listed under the course descriptions at the back of this Calendar.) You may have to take more 30-level high school subjects than the minimum stated above, in order to complete courses needed for your degree.

Completion of Math 30 (Pure) is highly recommended, especially for the Elementary Education Program.

Important Notes:

Students should be aware that **all persons applying for certification as a teacher in Alberta will be subject to the following restrictions on eligibility:**

Except where the Minister of Education decides otherwise, the Registrar, Teacher Certification and Development shall not issue a teaching certificate to:

- a. a person who has been convicted for an indictable offense under the Criminal Code; **or**
- b. a person whom the Registrar has reason to believe should not be issued a certificate.

Applications for a teaching certificate shall be directed to the Registrar. As part of the application process, applicants will be asked whether they have a criminal conviction. If the response is yes, the nature of the conviction and when and where they were convicted must be detailed.

The Registrar shall refuse to issue a teaching certificate to any applicant possessing an indictable criminal conviction. The Registrar may refuse to issue a teaching certificate to an applicant possessing a criminal conviction of a nature deemed unsuitable for teaching children or for any other reason. Applicants may appeal the decision of the Registrar to a Certification Appeal Committee established by the Minister. Appeals must be made in writing within 30 days of being advised of the Registrar's decision not to issue a certificate.

For additional information please contact the Registrar, Teacher Certification and Development Branch of Alberta Learning at 780-427-2045, toll free using 310-0000.

For interim certification applicants must provide evidence of Canadian citizenship or permanent residency and must be proficient in English or French.

University Programs

Legend:

* Transfer after one year may be necessary.

** Transfer may be difficult at this time.

Courses needed may not be available at Red Deer College. You should have an alternate major in mind and/or apply directly to the University.

*** Graduates of the Music, Theatre Studies (Performance or Technology majors only) and Visual Arts diplomas may apply to the University of Lethbridge's post-diploma BFA/BED or BMus/BED and complete these two degrees with an additional 35 courses.

Please see an Academic Advisor if you have questions about the Music, Theatre Studies or Visual Arts programs.

University of Alberta Elementary (Kindergarten to Grade 6)

Generalist Program

Minors include:

- Early Childhood Education
- Educational Psychology
- English as a Second Language **
- Fine Arts
- Language and Literacy
- Mathematics/Science
- Music *
- Native Education **
- Physical Education
- Second Languages: French
- Second Languages: Spanish
- Social Studies
- Special Education
- Visual Studies

Secondary (Grades 7-12)

Majors include:

- Art * **
- Biological Sciences
- Career & Technology Studies * **
- Chemistry
- Drama
- English Language Arts
- General Sciences
- Mathematics *
- Music *
- Physical Education
- Physical Sciences
- Physics *
- Second Languages (French) *
- Second Languages (Spanish) *
- Social Studies

Minors include:

- All major subjects above and
- ESL **
- Health Education *
- Instructional Technology **
- Native Education *
- Religious and Moral Education **
- Special Education

University of Lethbridge

Students completing a combined degree through the U of L take two majors, one major for each degree.

Degree BA/BEd

1st Degree

<u>Major</u>	<u>Education Degree Major</u>
Art	Art Education * **
Dramatic Arts	Drama Education
English	English Language Arts Ed.
Gen. Humanities	English Language Arts Ed.
French	Modern Languages Ed. *

Music	Music Education * ***
Kinesiology	Physical Education
Gen. Soc. Sci.	Physical Education
Gen. Soc. Sci.	Social Studies Education
Economics	Social Studies Education*
History	Social Studies Education*
Political Science	Social Studies Education
Sociology	Social Studies Education

Degree BFA/BEd

Art	Art Education***
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Degree BFA/BEd

Dramatic Arts	Drama Education***
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Degree BMgmt/BEd

Gen Mgmt	Career & Tech Studies: Business Focus
----------	--

Degree BMus/BED

Music	Music Education***
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Degree BSc/BEd

Math	Mathematics Education*
Gen. Sciences	Mathematics Education*
Bio. Sciences	Science Education
Chemistry	Science Education*
Gen. Sciences	Science Education*

Program Content (Year 1 & 2)

Please note that these credits are U of A credits and U of L credits.

University of Alberta - Elementary Route

- Education Option (3 credits)
- EDPY 200 (3 credits)
- EDIT 302 (3 credits)
- English (6 credits)
- Fine Arts (3 credits)
- Health Education (3 credits)
- Mathematics (3 credits)
- Natural Science (3 credits)
- Physical Education (3 credits)
- Social Science (3 credits)
- Options/Minor Courses (27 credits)

University of Alberta - Middle Years Route

- Education Option (3 credits)
- EDPY 200 (3 credits)
- EDIT 302 (3 credits)
- English (6 credits)
- Fine Arts (3 credits)
- Health Education (3 credits)
- Mathematics (3 credits)
- Natural Science (3 credits)
- Physical Education (3 credits)

- Social Science (3 credits)
- Non-Education Options (24 credits)
- Open Option (3 credits)

University of Alberta - Secondary Route

- EDIT 302 (3 credits)
- Education Option (3 credits)
- EDPY 200 (3 credits)
- English (6 credits)
- Major/Minor/Options (45 credits)

University of Calgary

Please consult with an Academic Advisor

University of Lethbridge

- EDEX 203 (3 credits)
- EDEN (3 credits)
- ED Options (9 credits)
- Major (24 or 33 credits)
- Options (21 or 12 credits).

Canadian University College

Canadian University College provides students with the opportunity to transfer into the Bachelor of Education (4-yr) program. To meet the core, cognate, minor, specialization and major requirements for transfer into this program, you should consult with Canadian University College, School of Education.

Program Cost Estimates - 2007/2008

Year 1

Tuition	\$3,136.00
Student Association Fees	\$ 136.00
Fees	\$ 35.00
Activity & Wellness Fee	\$ 40.00
Books/Material	\$1,070.00
Total	\$4,417.00

Year 2

Tuition	\$3,234.00
Student Association Fees	\$ 140.25
Fees	\$ 20.00
Activity & Wellness Fee	\$ 40.00
Books/Material	\$1,070.00
Total	\$4,504.25

Graduation Requirements

You must pass 20 term university transfer courses or a minimum of 60 credit hours, and achieve a minimum cumulative GPA of 2.00 to receive a Diploma in University Transfer Studies.

Bachelor of Science and Bachelor of Education Combined Degree

Chairperson

Dr. Joan Scott
 E-mail: inquire@rdc.ab.ca
 Local calls: 342-3400
 Toll Free: 1-888-732-4630
 See page 23 for general information.

One-and Two-Year University Transfer Program

The Program

A combined BEd/BSc program allows you to satisfy the minimum requirements of both degrees in five years. The program provides a broader science background while maintaining the teacher education component. Graduates of the combined degree are eligible to apply for Teacher Certification in the Province of Alberta and most other provinces. Red Deer College offers up to the first two years of these programs.

Transfer Features

You may transfer up to two years taken at Red Deer College to the university of your choice. Some routes and majors may require transfer after one year if Red Deer College does not offer all courses needed.

Before planning your program and registering, decide on the university you want to attend, the grade level you want to teach, and the subject area in which you want to specialize. (See details under "University Programs").

Direct transfer arrangements are in place to the University of Alberta and University of Lethbridge. You may arrange to transfer to other institutions at which a Bachelor of Education is offered.

Transfer institutions accept a limited number of students to the Bachelor of Education program. Successful transfer is based on proper course selection, credit hours completed, grade point average (G.P.A.), and other requirements. These requirements vary depending on which university, route, and major you choose. Some routes and majors are more competitive than others and may require a higher grade point average for transfer. Detailed information regarding course selection and transfer requirements for University of Alberta and University of Lethbridge are provided by Red Deer College before you register. If you plan to transfer elsewhere, you may need to contact your destination University or College regarding course planning. Academic Advisors at Red Deer College can assist you in this process.

Admission Requirements

1. Minimum average of 60% with no mark below 50% in:

- a. Biology 30
- b. ELA 30-1
- c. Mathematics 30 (Pure)
- d. Two of Chemistry 30, Mathematics 31, Physics 30

OR

2. Mature Student

You must be 19 years of age or older, out of high school at least one full year before the program starts, and have a minimum average of 60% with no mark below 50% in:

- a. ELA 30-1
- b. Mathematics 30 (Pure)
- c. Two of Biology 30, Chemistry 30, Mathematics 31, Physics 30

Program Content

Teaching science in secondary school requires studying a variety of subjects. For the University of Alberta, you will normally major in one of the following areas and minor in another:

1. **Biological Sciences** includes Biochemistry, Biology, Botany, Entomology, Genetics, Microbiology, Pharmacology, Physiology, Zoology.
2. **Mathematical Sciences** includes Applied Probability, Computing Science, Mathematics, Statistics.
3. **Physical Sciences** includes Astronomy, Biochemistry, Chemistry, Geophysics, Mathematical Physics, Physics.

Transfer to the University of Alberta after one year of these programs is recommended, due to the limited number of senior chemistry, mathematics and physics courses available at RDC.

University of Alberta

Please note that these credits are U of A credits.

Years 1 & 2

English (6 credits)
 Biological Sciences (6 credits)
 Education Option and EDPY 200 (6 credits)
 Mathematical Sciences (6 credits)
 Physical Sciences (6 credits)
 Arts options (6 to 9 credits)
 Science Major/Minor (21 to 24 credits)

University of Calgary

Please consult with an Academic Advisor.

University of Lethbridge

Follow the BED Combined Degree Program as outlined in the Bachelor of Education section of this Calendar (see page 40).

Program Cost Estimates - 2007/2008

Year 1	
Tuition	\$3,234.00
Student Association Fees	\$ 140.25
Fees	\$ 50.00
Activity & Wellness Fee	\$ 40.00
Books/Material	<u>\$1,050.00</u>
Total	\$4,514.25
Year 2	
Tuition	\$3,626.00
Student Association Fees	\$ 157.25
Fees	\$ 120.00
Activity & Wellness Fee	\$ 40.00
Books/Material	<u>\$1,050.00</u>
Total	\$4,993.25

Graduation Requirements

You must pass 20 term university transfer courses or a minimum of 60 credit hours, and achieve a minimum cumulative GPA of 2.00 to receive a Diploma in University Transfer Studies.

Bachelor of Fine Art

Chairperson

Trudy Golley
 E-mail: inquire@rdc.ab.ca
 Local calls: 342-3400
 Toll Free: 1-888-732-4630
 See page 23 for general information.

Two-Year University Transfer Program

The Bachelor of Fine Art program provides a comprehensive program of studies for those considering a career or general education in visual art.

Over the past thirty years, hundreds of Red Deer College BFA graduates have successfully transferred to all of the major universities and art colleges across Canada and completed their BFA degree. Many have gone on further and now have their MFA degree and are practicing artists, art teachers and art professors.

Related Careers

This program emphasizes the importance of a general foundation in art. Competition for employment in specialized art fields is very keen, making the strength of your basic education very important.

The following employment-related fields require a general art foundation, followed by more specialized training, ending in a four-year undergraduate degree or Master's degree.

Fine Art - sculpture, painting, ceramics, printmaking, photography, and drawing
Crafts Design - ceramics, textiles, glass, and jewellery

Commercial Design - lay-out, illustration, display, model-making, and photography
Environmental Design - architectural, urban, environmental, and industrial design

Photography - creative, commercial, industrial, and freelance

Art Education - secondary and post-secondary

Other - art galleries, framing shops, etc.

The Program

The instructors in the Visual Art Department are themselves practising artists. Studios are fully equipped for ceramics, sculpture, painting, drawing, printmaking, and design.

The program offers you a concentrated visual arts foundation in a two-year time span. The first year emphasizes experience in drawing, painting, design, ceramics, sculpture, art history, and English. A broad range of visual experiences will help you form a visual arts vocabulary and master skills in composition and technical areas.

Emphasis in the second year is on creative growth and visual maturity in studio work.

Transfer Features

You may transfer up to 20 course equivalents taken at Red Deer College to the University of Alberta, University of Calgary, University of Lethbridge or the Alberta College of Art. The B.F.A. program is also transferable to most other Canadian universities and art colleges.

Admission Requirements

1. Minimum average of 60% with no mark below 50% in:

- a. ELA 30-1 or ELA 30-2

Note: Students who enter the program with ELA 30-2 must take ELA 30-1 or the equivalent (English 095) and may not complete the program in four terms. English 095 is not credited towards diploma requirements.

- b. Three subjects from Group A,B, or C
- c. One subject from Group A,B,C or D (See "Alberta Grade 12 Course Groups," page 8)

OR

2. Mature Student

You must be 19 years of age or older, out of high school at least one full year before the program starts, and have a minimum 60% average with no mark below 50% in:

a. ELA 30-1 or ELA 30-2

Note: Students who enter the program with ELA 30-2 must take ELA 30-1 or the equivalent (English 095) and may not complete the program in four terms.

English 095 is not credited towards diploma requirements as it is equivalent to high school ELA 30-1.

b. Subject from Group A, B, or C (See "Alberta Grade 12 Course Groups," page 8).

Program Content

Year 1

- ART 101/ART101 Visiting Artists
- ART 201/ART 203 Art History I and II
- ART 231/ART 233 Visual Fundamentals I & II
- ART 241/ART 243 Drawing I and II
- ART 251 Two Dimensional Studies - Painting I
- ART 261 Three Dimensional Studies - Ceramics I
- ART 281 Three Dimensional Studies-Sculpture I
- English One term course at the 200 level.

Year 2

- ART 101/ART 101 Visiting Artists
- ART 341/ART 343 Drawing III and IV
- Two studio electives from the following:
- ART 351/ART 353 Painting II and III
- ART 361/ART 363 Ceramics II and III
- ART 375/ART 377/Printmaking (Two will be offered each year)
- ART 379
- ART 381/ART 383 Sculpture II and III
- One term academic option
- English One term course at the 200 level
- Two term University transfer academic option (preferably a 300 level Art History).

University of Lethbridge Transfer

You may enter the third year of BFA (Art) at the University of Lethbridge or the Alberta College of Art and Design if you have successfully completed all of the program requirements, or transfer to most Canadian universities.

Program Cost Estimates - 2007/200

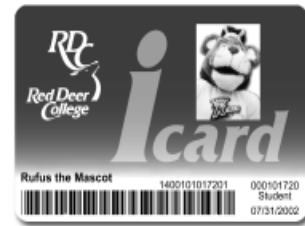
Year 1	
Tuition	\$4,410.00
Student Association Fees	\$ 191.25
Fees	\$ 285.00
Activity & Wellness Fee	\$ 40.00
Books/Materials	<u>\$2,175.00</u>
Total	\$7,101.25
Year 2	
Tuition	\$4,312.00
Student Association Fees	\$ 187.00
Fees	\$ 300.00
Activity & Wellness Fee	\$ 40.00
Books/Materials	<u>\$2,155.00</u>
Total	\$6,994.00

Graduation Requirements

You must pass 20 term university transfer courses or a minimum of 60 credit hours, and achieve a minimum cumulative GPA of 2.00 to receive a Diploma in University Transfer Studies.



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- Sports Equipment Signout Card
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- Food Court & Kiosks
- Cafeteria
- The FarSide Grill & Bar



For more information, contact
 Ph: (403) 342-3132
 Email: icard@rdc.ab.ca
www.rdc.ab.ca/icard

Bachelor of Kinesiology and Sport Studies

Chairperson

Gord Inglis

E-mail: inquire@rdc.ab.ca

Local calls: 342-3400

Toll Free: 1-888-732-4630

See page 23 for general information.

Two Year University Transfer Program

Kinesiology is the study of the science of movement. The Red Deer College Kinesiology and Sport Studies program offers the first 2 years of a variety of Bachelor Degree programs. See page 97 for information on the 2-year diplomas.

The program offers university transfer to the following programs:

The University of Alberta

BPE - Bachelor of Physical Education

BSc Kinesiology

BPE/BEEd - 5 year combined degree

The University of Calgary

BKIN - Bachelor of Kinesiology

The University of Lethbridge

B.A. - Kinesiology

B.A. (Kinesiology)/BEEd (Physical Education) Combined - 5 year program (see an Academic Advisor)

B.Sc. Kinesiology

B.Sc. Exercise Science

Out of province universities through proper course selection (see an Academic Advisor)

Transfer to other programs and other universities is possible. These transfer opportunities also include:

- BComm/BKIN Joint Program - University of Calgary
- Athletic Therapy - UL/UC/MRC Collaborative Athletic Therapy program. In this program students attend RDC in year 1, and then transfer to the U of C or U of L for year 2 before applying into the Athletic Therapy Collaborative Program.

This collaborative program is very competitive and is limited by quota (see an Academic Advisor or the Chairperson).

The program can lead into the following areas of study:

- adapted physical education
- athletic therapy
- fitness and health promotion
- physical education in schools
- physical activity leadership
- tourism and hospitality
- outdoor education
- sports administration
- coaching
- dance
- sport sciences
- physiotherapy
- occupational therapy

Related Careers

- elementary schools
- secondary schools
- colleges and universities
- community centres
- corporate setting
- municipal recreation departments
- provincial sport organizations
- private fitness centres
- sport clubs
- private enterprise
- health care
- youth services
- rehabilitation centres
- outdoor pursuits
- volunteer organizations
- government agencies

The Program

The program is designed so that students can complete a 2-year diploma (see Kinesiology and Sport Studies Diplomas, page 97), and then enter the work force or transfer to a university and complete a Bachelor's degree. The program is designed for students wishing to transfer to the University of Alberta, the University of Calgary or the University of Lethbridge. Transfer to other universities is possible with proper program consultation and careful course selection. For university transfer, the courses you select must meet the program requirements of the specific university chosen.

Admission to a university program may be limited by quota. Entry is based on your academic record. You should expect heavy course and program demands and the need for a competitive GPA if you wish to transfer to a university program.

The objective of the program is to educate and prepare qualified leaders in the field of Kinesiology and Sport Studies who:

- are prepared for employment in related fields and agencies in the private and public sectors
- are prepared for teaching and coaching careers in school systems
- may choose to continue their education at the graduate level

You must complete an after degree (A.D.) diploma or certificate following the Bachelor's degree if you wish to teach in Alberta. This normally qualifies you to teach in physical education and health areas, plus one or more other subject areas. Selecting proper courses during your program is important for this reason.

Admission Requirements

1. Minimum average of 60% with no mark below 50% in:

- ELA 30-1
- Two subjects from Group A*and/or C
(for this program only, Math 30 (Applied) may also be used as one of these subjects)
- Subject from Group C (Biology 30 recommended)
- Subject from Group B, C, or D
(see "Alberta Grade 12 Course Groups", page 8)

* Only one language other than English will be accepted

OR

2. Mature Student

You must be 19 years of age or older, out of high school for at least one full year before the program starts, and have a minimum average of 60% with no mark below 50% in:

- ELA 30-1
- Subject from Group C (Biology 30 recommended)

Note: If you are applying to the Faculty of Kinesiology at the University of Calgary, you must present English 30 or ELA 30-1, Biology 30, Math 30 (or Pure Math 30) and Chemistry 30 for admission. For the U of C - Exercise and Health Physiology Major - Math 30 (minimum grade of 70%) is prerequisite. Math 31 is recommended. For the U of C - Biomechanics Major - Math 30 (minimum grade of 70%) and Math 31 are required; Physics 30 is recommended.

Note: If you are applying to the University of Alberta Bachelor of Science Kinesiology (BSckin), admission to this program requires the following high school subject requirements - English Language Arts 30-1, Chemistry 30, Pure Mathematics 30, Physics 30, and one of Biology 30 or Physical Education 30 (5 credit).

Program Content

This program is designed for students who wish to complete the 2-year General Diploma in Kinesiology and Sport Studies and continue on to a Bachelor's Degree. Students wishing to complete the Adapted Physical Education Diploma, Coaching & Sport Performance Diploma, Fitness & Health Promotion, or the Sport Management Diploma, and transfer to university, need to select the appropriate options and physical activity courses. (See Kinesiology and Sport Studies Diploma, page xx and see an Academic Advisor.)

University of Alberta Bachelor of Physical Education

Year 1

- KNSS 200 Structural Anatomy
- KNSS 201 Biomechanics
- KNSS 204 Sociocultural Foundations of P.E. Leisure & Sport
- KNSS 210 Fitness and Wellness Theory & Practice
- KNSS 240 Adapted Physical Education
- KNSS 270 Leadership & Instruction in Physical Activity
- KDNC 200 The Spectrum of Dance in Society
- ENGL 210 or ENGL 219/ENGL 220 Literary Analysis & Expository Writing
- Two Physical Activity Courses - KPAC/KDNC

Year 2

- PSIO 258 Elementary Physiology I
- PSIO 259 Elementary Physiology II
- KNSS 202 Physiology of Exercise
- KNSS 203 Skill Acquisition & Performance
- KNSS 205 History of Sport
- KNSS 250 Intro to the Admin of Sport & P.E. Programs

Two Physical Activity Courses - KPAC/KDNC
Two of:

- KNSS 209 Measurement and Evaluation
- KNSS 244 Introduction to Nutrition
- KNSS 253 Psychological Sport Performance
- KNSS 307 Growth and Development
- PSYC 260 Basic Psychological Processes

One of:

- KNSS 220 Introduction to Athletic Therapy
- KNSS 260 Introduction to Coaching Theory
- KNSS 280 Introduction to Outdoor Education*
- KNSS 299 Directed Studies in Kinesiology and Sport Studies
- INTD 240 Integrated Arts Approach to Movement

* KNSS 280 includes a one week camp during the fourth week in August. For 2007/2008 KNSS 280 starts Monday, August 27th, 2007.

Bachelor of Science in Kinesiology Year 1

- KNSS 200 Structural Anatomy
- KNSS 201 Biomechanics
- KNSS 204 Sociocultural Foundations of P.E. Leisure and Sport
- KNSS 210 Fitness and Wellness Theory & Practice
- KNSS 270 Leadership & Instruction in Physical Activity
- MATH 202 Elementary Calculus
- ENGL 210 or ENGL 219/ENGL 220 Literary Analysis & Expository Writing
- CHEM 211 Introductory University Chemistry
- CHEM 251 Introductory Organic Chemistry

Year 2

- PSIO 258 Elementary Physiology I
- PSIO 259 Elementary Physiology II
- KNSS 202 Physiology of Exercise
- KNSS 203 Skill Acquisition & Performance
- KNSS 209 Measurement & Evaluation
- KNSS 220 Introduction to Athletic Therapy
- KNSS 240 Adapted Physical Education
- KNSS 250 Introduction to the Administration of Sport & P.E. Programs

Two of:

- KNSS 205 History of Sport
- KNSS 244 Introduction to Nutrition
- KNSS 253 Psychological Sport Performance
- KNSS 260 Introduction to Coaching Theory
- KNSS 280 Outdoor Education*
- KNSS 299 Directed Studies
- KNSS 307 Growth & Development

*KNSS 280 includes a one week camp during the fourth week in August. For 2007/2008 KNSS 280 starts Monday, August 27th, 2007.

For transfer and course selection specifics, it is strongly recommended that students see an Academic Advisor.

Combined BPE/BEed (5-year) Programs

Red Deer College offers the first two years of the Combined BPE/BEed programs. Students completing the first two years of the Combined Degree program will transfer into the BPE program at the U of A for Year 3 of this program of studies. Upon completion of Year 3 and of 99 credits, they will apply to the BEed Program for Years 4 & 5. The program is very competitive and a limited number of spaces are available for entrance of Transfer Applicants into Year 3 at the University of Alberta. These programs are highly competitive and limited by quota and acceptance into the combined degree route at the U of A is not guaranteed.

BPE/BEed (Elementary Route)

Year 1

Students should schedule courses so that there are 6 courses in each term (including KPACs) (Total transfer credits = 33)

- KNSS 200 Structural Anatomy
- KNSS 201 Biomechanics
- KNSS 204 Sociocultural Foundations of P.E. Leisure and Sport

- KNSS 210 Fitness & Wellness Theory & Practice
- KNSS 240 Adapted Physical Education
- KNSS 270 Leadership & Instruction in Physical Activity
- KDNC 200 Spectrum of Dance in Society
2 KPAC/KDNC courses (Not KDNC 340)
- ENGL 210 or ENGL 219/ENGL 220 or ENGL 200
- MATH choose from MATH 260 or any transferable Math course or STAT 251 (3)

Year 2

Students should schedule courses so that there are 6 courses in one term and 7 courses in the other term (including KPAC's). (Total transfer credits = 33)

- KNSS 203 Skill Acquisition & Performance
- KNSS 205 History of Sport
- KNSS 220 Introduction to Athletic Therapy
- KNSS 250 Introduction to the Administration of Sport & P.E. Programs
- PSIO 258 Elementary Physiology I
2 KPAC/KDNC courses (Not KDNC 340)
- KPED 292 Introduction to Elementary School PE
- KPED 294 Introduction to the Movement Activities of Youth
- EDPY 200 Introduction to Educational Psychology
- EDIT 302 Instructional Application of Technology

Education Option

For transfer and course selection specifics it is strongly recommended that students see an Academic Advisor.

BPE/BEd (Secondary Route)

Year 1

Students should schedule courses so that there are 6 courses in each term (including KPAC's). (Total transfer credits = 33)

- KNSS 200 Structural Anatomy
- KNSS 201 Biomechanics
- KNSS 204 Sociocultural Foundations of P.E. Leisure & Sport
- KNSS 210 Fitness & Wellness Theory & Practice
- KNSS 270 Leadership & Instruction in Physical Activity
- KDNC 200 Spectrum of Dance in Society
2 KPAC/KDNC courses (Not KDNC 340)
- ENGL 210 or ENGL 219/ENGL 220 or ENGL 200

2 Minor courses

Year 2

Students should schedule courses so that there are 6 courses in each term (including KPAC's). (Total transfer credits = 33)

- KNSS 203 Skill Acquisition & Performance
- KNSS 205 History of Sport
- KNSS 240 Adapted Physical Education
- KNSS 250 Introduction to the Administration of Sport & P.E. Programs
- KNSS 260 Introduction to Coaching
2 KPAC/KDNC courses (Not KDNC 340)
- KPED 294 Introduction to the Movement of Activities of Youth
- EDIT 302 Instructional Application of Technology

Education Option

Minor Course

Minor Course OR PSIO 258

For transfer and course selection specifics it is strongly recommended that students see an Academic Advisor.

University of Calgary

Bachelor of Kinesiology

Year 1

- KNSS 200 Structural Anatomy
- KNSS 201 Biomechanics
- KNSS 204 Sociocultural Foundations of P.E. Leisure & Sport
- KNSS 210 Fitness and Wellness Theory & Practice
- KNSS 240 Adapted Physical Education
- KNSS 270 Leadership & Instruction in Physical Activity
- KDNC 200 The Spectrum of Dance in Society

Two Approved Options

Two Physical Activity Courses - KPAC/KDNC or KNSS 280*

Year 2

- PSIO 258 Elementary Physiology I
 - PSIO 259 Elementary Physiology II
 - KNSS 205 History of Sport
 - KNSS 209 Measurement and Evaluation
 - KNSS 250 Intro to the Admin of Sport & P.E. Programs
 - KNSS 307 Growth and Development
 - BIOL 217 Introduction to Cell Biology
- Two Physical Activity Courses - KPAC/KDNC or KNSS 280*

Two of:

One Approved Option

- KNSS 203 Skill Acquisition & Performance
- KNSS 220 Introduction to Athletic Therapy
- KNSS 244 Introduction to Nutrition
- KNSS 260 Introduction to Coaching Theory
- KNSS 299 Directed Studies in Kinesiology and Sport Studies
- INTD 240 Integrated Arts Approach to Movement

Note: Approved options should be selected after consultation with an Academic Advisor and considering the major you will choose upon transferring.

Recommended Approved Options are:

English 219 and/or PSYC 260. Students interested in pursuing the Pedagogy Major at the U of C should discuss, with an Academic Advisor, requirements for admission to this program at U of C prior to commencement of their RDC Kinesiology program.

* KNSS 280 includes a one week camp during the fourth week in August. For 2007/2008 KNSS 280 starts Monday, August 27th, 2007.

University of Lethbridge

Bachelor of Arts (Kinesiology)

Combined Bachelor of Arts

(Kinesiology)/

Bachelor of Education (Physical Education) (5-year program)

Bachelor of Science (Kinesiology)

Bachelor of Science (Exercise Science)

For transfer and course selection specifics students are directed to see an Academic Advisor.

Program Cost Estimates - 2007/2008

Year 1

Tuition	\$3,136.00
Student Association Fees	\$ 136.00
Fees	\$ 80.00
Activity & Wellness Fee	\$ 40.00
Books/Materials	<u>\$1,000.00</u>
Total	\$4,392.00

Year 2

Tuition	\$3,234.00
Student Association Fees	\$ 140.25
Fees	\$ 60.00
Activity & Wellness Fee	\$ 40.00
Books/Materials	<u>\$1,000.00</u>
Total	\$4,474.25

Graduation Requirements

You must pass 20 term university transfer courses or a minimum of 60 credit hours, and achieve a minimum cumulative GPA of 2.00 to receive a Diploma in University Transfer Studies.

Bachelor of Science and Pre-Professional Programs

See page 23 for general information.

The Program

The objective of these programs is to provide access to the first and, in some cases, the second year of study toward “general” or “subject specific” programs which can be transferred to the provincial universities.

The “subject specific” programs provide education in the conventional scientific disciplines. You can take a number of options, but the number and sequence of the science courses is more rigid than in the “general” program.

The “general” program gives you the flexibility to build a science program around your personal strengths and interests by blending the “subject specific” areas. This is done by declaring a major and minor subject.

The “pre-professional” programs are designed to meet the admission requirements of professional schools (such as medicine, dentistry, veterinary medicine, pharmacy, optometry, and chiropractic medicine). These programs are very competitive, and you should plan your program so that you have the option of completing a science degree if your admission into the professional program is denied or delayed.

In many cases, transfer from one major to another can be arranged with a minimal loss in study time.

Transfer Features

You may transfer up to 20 course equivalents taken at Red Deer College to the university of your choice. The courses you select must meet the program requirements of that specific university. Before planning your program and registering, you should decide which university you will transfer to, and what subject area (major) you want to specialize in.

Transfer depends on proper course selection, credit hours completed, grade point average (G.P.A.), and other requirements. The minimum stated G.P.A. is often not enough because of competition to get into a program.

Laboratory Safety Requirements

Chemistry: You must have a lab coat and safety glasses to take part in Chemistry labs. You can buy these items at the College Bookstore. Please note that contact lenses are not permitted in the labs.

Course Selection

Note: Not all the courses listed under the programs may be offered every academic year.

When selecting courses, the Arts and Science options are defined as:

<u>Arts Option</u>	<u>Science Option</u>
Anthropology	Astronomy*
Art*	Biochemistry
Drama*	Biology
Economics	Chemistry**
English	Computing
French	Science*
	Genetics
*Geography (except 230/231)	*Geography 230/231)
History	Mathematics
Music*	Microbiology
Philosophy	Physics
Political Science	Physiology*
Psychology (except 260)	*Psychology (260)
Sociology	Statistics
Spanish	Zoology

*Does not apply at some universities.

Check with Academic Advisors.

** CHEM 291 is not a science option for BSc students.

Program Readmission

See page 10.

Graduation Requirements

You must pass 20 term university transfer courses or a minimum of 60 credit hours, and achieve a minimum cumulative GPA of 2.00 to receive a Diploma in University Transfer Studies.

Bachelor of Science General Program

Chairperson

Dr. Sally Stuart
E-mail: inquire@rdc.ab.ca
Local calls: 342-3400
Toll Free: 1-888-732-4630
See page 23 or general information.

One-Year or Two-Year University Transfer Program

The Program

The BSc General program gives you a broad education in more than one branch of study. Students must select a major and a minor subject or area of concentration. The major subject or area of concentration must be in Science.

If you are enrolled in the General program and intend to transfer to another, carefully follow the requirements for the latter program when you select (consult with an Academic Advisor) your first year courses. This applies to all students intending to transfer to the Universities of Calgary or Lethbridge which do not offer a BSc General Degree.

Transfer Features

This program also allows for subsequent transfer to University of Alberta Specialization and Honours programs which have no first year admission. It also allows for transfer to University of Calgary Honours and Majors programs, all of which have no first year admission. It also allows for transfer to University of Lethbridge Majors programs.

Note: There are some major/minor combinations which have required courses (usually in the second year) that are not offered at Red Deer College. Students taking these combinations can either take other (transferrable) courses during their second year; or, can transfer after their first year at Red Deer College.

Admission Requirements

1. Minimum average of 60% with no mark below 50% in:

- ELA 30-1
- Mathematics 30 (Pure)
- Two of Biology 30, Chemistry 30, Mathematics 31, Physics 30
- Subject from Group A, B, or C (See "Alberta Grade 12 Course Groups," page 8)

OR

2. Mature Student

You must be 19 years of age or older, out of high school for at least one full year before the program starts, and have a minimum average of 60% with no mark below 50% in:

- ELA 30-1
- Mathematics 30 (Pure)
- Two of Biology 30, Chemistry 30, Mathematics 31, Physics 30

Program Content

The following outlines provide a basic understanding of program content but do not contain specific details regarding specific course requirements. This information is current at the time of publication but may change as the universities change their requirements.

University of Alberta

A subject of concentration consists of courses taken from a single discipline (e.g. Chemistry). An area of concentration may be chosen from the following groups: Biological Sciences, Physical Sciences, Mathematical Sciences or Earth Sciences.

The student has the option of choosing a minor subject or area of concentration in Science, Arts or Business. (For more information on a Business minor, please contact the University of Alberta Science Department at (403) 492-4758 or 1-800-358-8314.

Major or minor subjects in Science:

Biological Sciences, Chemistry, Computer Science, Environmental Earth Sciences (formerly Geography), Geology, Geophysics, Mathematics, Atmospheric Sciences (formerly Meteorology), Physics, Psychology, Statistics

Minor subjects in Arts:

If the minor subject chosen is from Arts, any requirements as specified by the Arts department must be met. Please see the U of A Calendar for minor subject areas.

The Major Subject or Area of Concentration and Minor Subject of Concentration may not share courses from the same department. The following combinations are not allowed:

Earth Sciences/Arts Geography
Science Psychology/Arts Psychology

Courses in a major or minor Subject of Concentration may not overlap. For example, if the major Area of Concentration is the Mathematical Sciences, and the minor Subject of Concentration is Statistics, then the major may be made up of Mathematics courses and Computing Science courses, but no Statistics courses. The minor would consist exclusively of Statistics courses.

Please note these are U of A credits

Year 1

ENGL 210 or ENGL 219/ENGL 220 (6 credits)

MATH or STAT or CMPT (6 credits)

PHYS or CHEM* or ASTR (6 credits)

BIOL or GEOG or PSYC (6 credits)

Arts or Science options towards minor*** (6 credits)

Students should have declared a major and minor by year 2. For "Business" minor, please see note below.

Not more than 42 credits of all courses taken can be at the junior level.

Year 2

Two full-course equivalents toward major (12 credits)
 One full-course equivalent toward minor (6 credits)
 Two full-course equivalents in Arts or Science Options** or toward major or minor requirements (12 credits)

NOTES:

* If a student chooses to complete Junior Inorganic and Organic chemistry, it is recommended that the student complete CHEM 211/CHEM 212 in year one and CHEM 251/CHEM 352 in year two.

** Select options from the list below.

*** See U of A calendar for details on courses required for major and minor.

Business Minor Note:

Students who wish to pursue a Minor in Business must complete ENGL 210, ECON 201/ECON 202, 6 credits of MATH (MATH 202 (or MATH 203) and STAT 251) , 6 credits of Physical Sciences in year one. As well, students can choose to do ACCT 202, BUS 303 BUS 310, BADM 132 in year two. The Business Minor in the General Sciences program is governed by quotas. The minimum acceptable (RDC) GPA is 2.3 this year.

Options:

Arts:

ANTH, ECON, ENGL, FREN, HIST, PHIL, POLI, PSYC (not 260), SOCI, SPAN

Science:

BIOC*, BIOL, BOTANY, CHEM , CMPT 351, GENE, MATH, MICRO, PHYS, STAT, ZOO, PSYC 260

*pre-requisites are CHEM 211/CHEM 212 and CHEM 251/CHEM 252

University of Lethbridge

Please note these are U of L credits

Year 1

BIOL 217/BIOL 218 (6 credits)
 CHEM 211/CHEM 212 (6 credits)
 GEOG 230/GEOG 231 (6 credits)
 Fine Arts or Humanities Requirement (6 credits)
 Social Science Requirement (6 credits)

Year 2

CHEM 251/CHEM 252 or CHEM 251/CHEM 352 (6 credits)
 BIOL 317/BIOL 318 (6 credits)
 MATH 202 or MATH 203 (3 credits)
 Fine Arts or Humanities Requirement (6 credits)
 Social Science Requirement (6 credits)
 Science Electives (3 credits)

U of L's General Liberal Education Requirement (GLER)

No more than 4 half courses (12 credits) from any single department may be counted towards the GLER. Math and Computer Science are counted as separate departments for a Science Major. Biology (BIOL), Microbiology (MICR), Zoology (ZOO), Botany (BOTA), and Genetics (GENE) are considered part of the Biological Sciences Department. In the list below, "all xxx courses" means all courses that are U of L transferrable.

Fine Arts:

all ART courses, all DRAM courses, all MUSI courses

Humanities:

ANTH 308, DRAM 201, all ENGL courses, all FREN courses, all HIST courses, all non-science PHIL courses, all SPAN courses.

Social Sciences:

ANTH (all non-Science, non-Humanities courses), ECON (all non-science courses), GEOG 230, GEOG 231, GEOG 250, GEOG 251, GEOG 381), KNSS (all non-science courses except KNSS 280), all POLI courses, PSYC (PSYC 260 and all non-Science courses) all SOCI courses.

Sciences:

ANTH 200, ANTH 306, ANTH 319; all ASTR courses; all BIOL courses; all BOTA courses; all CHEM courses; all CMPT courses; GEOG 230, GEOG 231; all GENE courses; all MATH courses; all MICR courses; KNSS 200, KNSS 201, KNSS 307; PHIL 221, PHIL 222, PHIL 364, PHIL 365, PHIL 389; all PHYS courses; PSYC 260, PSYC 312, PSYC 363, PSYC 366 or PSYC 369, PSYC 368, PSYC 375, PSYC 377, PSYC 475; all STAT courses (including BUS 306, BUS 307, BADM 111); all ZOO courses.

Program Cost Estimates - 2007/2008

Year 1	
Tuition	\$3,528.00
Student Association Fees	\$ 153.00
Fees	\$ 120.00
Activity & Wellness Fee	\$ 40.00
Books/Materials	<u>\$1,200.00</u>
Total	\$5,041.00
Year 2	
Tuition	\$3,528.00
Student Association Fees	\$ 153.00
Fees	\$ 120.00
Activity & Wellness Fee	\$ 40.00
Books/Materials	<u>\$1,200.00</u>
Total	\$5,041.00

Bachelor of Science in Agriculture

Chairperson

Dr. Sally Stuart
 E-mail: inquire@rdc.ab.ca
 Local calls: 342-3400
 Toll Free: 1-888-732-4630
 See page 23 for general information.

One-Year University Transfer Program

Students in the BSc Agriculture degree program must choose one major: Agricultural and Resource Economics, Animal Science, Crop and Horticultural Science, Range and Pasture Management or Sustainable Agricultural Systems. This must be chosen before entering the third year but may be chosen as early as the beginning of the first year.

Related Careers

- Provincial and federal government
 - inspectors
 - administrators
 - researchers
- Commercial and industrial
 - sales and promotion personnel
 - researchers
- Self-employment as farmers and ranchers
- Graduates also play an important role in discussing and solving ecological problems. This involvement is found in many areas of the work force.

The Program

The Red Deer College program is a modified first year of study. It provides credit for the first year of the Bachelor of Science in Agriculture. It is strongly recommended that students complete all junior requirements before taking senior courses.

Transfer Features

The courses in this program can be transferred in full to the BSc Agriculture program at the University of Alberta. Refer to University of Alberta calendar for the complete listing of courses under the Faculty of Agriculture, Forestry, and Home Economics.

Please note that these credits are U of A credits.

Admission Requirements

1. **Minimum average of 60% with no mark below 50% in:**
 - a. Biology 30
 - b. Chemistry 30
 - c. ELA 30-1
 - d. Mathematics 30 (Pure)
 - e. Subject from Group A, B, C, or D (See "Alberta Grade 12 Course Groups," page 8)

OR

2. **Mature Student**

You must be 19 years of age or older, out of high school for at least one full year before the program starts, and have a minimum average of 60% with no mark below 50% in:

- a. Biology 30
- b. Chemistry 30
- c. ELA 30-1
- d. Mathematics 30 (Pure)

Program Content

Agricultural and Resource Economics

Major

BIOL 217/BIOL 218; BIOL 317, BIOL 318; GEOG 230, GEOG 231 (6 credits)
 ENGL 210 or ENGL 219/ENGL 220 (6 credits)
 MATH 202 or MATH 203 and STATS 251 (6 credits)
 ECON 201/ECON 202 (6 credits)
 BUS 303 (3 credits)
 Elective (3 credits)

Major in Animal Science

BIOL 217/BIOL 218; BIOL 317, BIOL 318; GEOG 230, GEOG 231 (6 credits)
 ENGL 210 or ENGL 219/ENGL 220 (6 credits)
 MATH 202/MATH 203 and STATS 251 (6 credits)
 ECON 201/ECON 202 (6 credits)
 CHEM 251/CHEM 352; CHEM 211/CHEM 212 (6 credits)

Major in Crop Science

BIOL 217, BIOL 218; BIOL 317, BIOL 318; GEOG 230, GEOG 231 (6 credits)
 CHEM 251/CHEM 352; CHEM 211/CHEM 212; or PHYS 205/PHYS 226 (6 credits)
 ENGL 210 or ENGL 219/ENGL 220 (6 credits)
 ECON 201/ECON 202 (6 credits)
 MATH 202 or MATH 203 and STATS 251 (6 credits)

Range and Pasture Management Major (as Crop Science)

Sustainable Agricultural Systems Major

BIOL 217/BIOL 317; GEOG 230/GEOG 231
 CHEM 251/CHEM 352; CHEM 211/CHEM 212; or PHYS 205/PHYS 226 (6 credits)
 ENGL 210 or ENGL 219/ENGL 220 (6 credits)
 ECON 201/ECON 202 (6 credits)
 MATH 202 or MATH 203 and STATS 251 (6 credits)
 BIOL 218 (3 credits)
 BIOL 318 (3 credits)

Core

BIOL 217/BIOL 218; BIOL 317, BIOL 318; GEOG 230, GEOG 231 (6 credits)
 ENGL 210 or ENGL 219/ENGL 220 (6 credits)
 MATH 202 or MATH 203 and STATS 251 (6 credits)
 ECON 201/ECON 202 (6 credits)
 BUS 303 (3 credits)
 Elective (3 credits)

Program Cost Estimates - 2007/2008

Tuition	\$3,528.00
Student Association Fees	\$ 153.00
Fees	\$ 100.00
Activity & Wellness Fee	\$ 40.00
Books/Materials	<u>\$1,200.00</u>
Total	\$5,021.00

Bachelor of Science in Agricultural/Food Business Management

Chairperson

Dr. Sally Stuart
 E-mail: inquire@rdc.ab.ca
 Local calls: 342-3400
 Toll Free: 1-888-732-4630
 See page 23 for general information.

One-Year University Pre-Professional Program

Students in the BSc in Agricultural/Food Business Management program must choose one specialization: Agricultural Business Management, or Food Business Management. This must be chosen before entering third year but may be chosen as early as the beginning of the first year.

Related Careers

Agricultural/Food Business Management graduates develop a strong understanding of business concepts and principles as applied to either the agricultural industry or the food industry. Graduates have a basic knowledge of the technical processes involved.

The Program

The Red Deer College program is a pre-professional year that prepares the student for admission to the degree program. Normally, three additional years of study are required.

Transfer Features

The courses in this program can be transferred in full to the BSc in Agricultural/Food Business Management program at the University of Alberta. Refer to University of Alberta calendar for the complete listing of courses under the Faculty of Agriculture, Forestry, and Home Economics.

Admission Requirements

1. Minimum average of 60% with no mark below 50% in:

- a. Biology 30
- b. Chemistry 30
- c. ELA 30-1
- d. Mathematics 30 (Pure)
- e. Subject from Group A, B, C or D (See "Alberta Grade 12 Course Groups," page 8)

OR

2. Mature Student

You must be 19 years of age or older, out of high school for at least one full year before the program starts, and have a minimum average of 60% with no mark below 50% in:

- a. Biology 30
- b. Chemistry 30
- c. ELA 30-1
- d. Mathematics 30 (Pure)

Program Content

Please note these credits are U of A credits.

University of Alberta

Year 1

Agriculture Business Management

BIOL 217 or BIOL 218 (3 credits)
 ECON 201/ECON 202 (6 credits)
 ENGL 210 or ENGL 219/ENGL 220 (6 credits)
 MATH 202 or MATH 203 & STAT 251 (6 credits)
 ACCT 202 or BUS 303 (3 credits)
 Electives (6 credits)

Food Business Management

BIOL 217 or BIOL 218 (3 credits)
 CHEM 251/CHEM 352 (6 credits)
 ECON 201/ECON 202 (6 credits)
 ENGL 210 or ENGL 219/ENGL 220 (6 credits)
 MATH 202 or MATH 203 & STAT 251 (6 credits)
 Elective (3 credits)

Program Cost Estimates - 2007/2008

Tuition	\$3,234.00
Student Association Fees	\$ 140.25
Fees	\$ 20.00
Activity & Wellness Fee	\$ 40.00
Books/Materials	<u>\$1,200.00</u>
Total	\$4,634.25

Bachelor of Science in Atmospheric Sciences/Environmental Earth Sciences

Chairperson

Dr. Sally Stuart
 E-mail: inquire@rdc.ab.ca
 Local calls: 342-3400
 Toll Free: 1-888-732-4630
 See page 23 for general information.

One-Year University Transfer Program

Earth and Atmospheric Sciences is the study of the atmosphere, surface and interior of the earth.

Related Careers

- All levels of government
 - planning commissions
 - urban and housing project planning
 - parks and recreation planning
 - energy and natural resources planning
 - overseas service
- Teaching (with BEd)
- Cartography (map-making)

The Program

Red Deer College offers the first year of university study toward the degree of BSc in Atmospheric Sciences/Environmental Earth Sciences.

Transfer Features

The courses offered in this program can be transferred to most universities.

Admission Requirements

1. Minimum average of 60% with no mark below 50% in:

- a. ELA 30-1
 - b. Mathematics 30 (Pure)
 - c. Chemistry 30
 - d. Physics 30
 - e. Subject from Group A, B, or C (Math 31 recommended)
- (See "Alberta Grade 12 Course Groups," page 8)

OR

2. Mature Student

You must be 19 years of age or older, out of high school for at least one full year before the program starts, and have a minimum average of 60% with no mark below 50% in:

- a. ELA 30-1
- b. Mathematics 30 (Pure)
- c. Chemistry 30
- d. Physics 30

Program Content

Please note these credits are U of A credits.

University of Alberta

Environmental Earth Services

CHEM 211/CHEM 212 (6 credits)
 ENGL 210 or ENGL 219/ENGL 220 (6 credits)
 GEOG 230/GEOG 231 (6 credits)
 MATH 202 or MATH 203, MATH 204 (6 credits)
 Physics (6 credits)

Atmospheric Sciences

CMPT 201 or CMPT 214 (3 credits)
 ENGL 210 or ENGL 219/ENGL 220 (6 credits)
 GEOG 230/GEOG 231 (6 credits)
 MATH 202 or 203, 204 (6 credits)
 Physics (6 credits)
 Math 221 (3 credits)

Program Cost Estimates - 2007/2008

Tuition	\$3,626.00
Student Association Fees	\$ 157.25
Fees	\$ 100.00
Activity & Wellness Fee	\$ 40.00
Books/Materials	<u>\$1,200.00</u>
Total	\$5,123.25

Bachelor of Science in Biochemistry

Chairperson

Dr. Sally Stuart
 E-mail: inquire@rdc.ab.ca
 Local calls: 342-3400
 Toll Free: 1-888-732-4630
 See page 23 for general information.

One Year University Transfer Program

Related Careers

- Provincial and federal government
 - technologists in pure and applied research
- Hospital laboratories
 - technologists in clinical Biochemistry
- Industrial laboratories, including food technology and drug industry
 - research
 - analytical control
 - developmental work
- Teaching
- Graduate studies

The Program

Red Deer College offers one year of studies toward the BSc degree in Biochemistry. There is a broad range of science courses in the program, allowing for easy transfer to other programs. These include Chemistry, various Biology programs, and some pre-professional programs.

Transfer Features

The courses offered in this program can be transferred to most universities. The courses you select must meet the program requirements of the university chosen.

Admission Requirements

1. Minimum average of 60% with no mark below 50% in:

- a. Biology 30
- b. Chemistry 30
- c. ELA 30-1
- d. Mathematics 30 (Pure)
- e. Physics 30

Program Content

Please note these credits are U of A credits.

University of Alberta

Year 1

- BIOL 217/BIOL 218 (6 credits)
 CHEM 211/CHEM 212 (6 credits)
 CHEM 251/CHEM 352 (6 credits)
 ENGL 210 or ENGL 219/ENGL 220 (6 credits)
 MATH 202 (or MATH 203)/MATH 204 (6 credits)

Program Cost Estimates - 2007/2008

Year 1	
Tuition	\$3,626.00
Student Association Fees	\$ 157.25
Fees	\$ 160.00
Activity & Wellness Fee	\$ 40.00
Books/Materials	<u>\$1,200.00</u>
Total	\$5,183.25



The Web version
 is the official
**Academic
 Calendar**



Go to...
[www.rdc.ab.ca/
 programs_and_courses](http://www.rdc.ab.ca/programs_and_courses)

Bachelor of Science in Biological Sciences

Chairperson

Dr. Sally Stuart
 E-mail: inquire@rdc.ab.ca
 Local calls: 342-3400
 Toll Free: 1-888-732-4630
 See page 23 for general information.

Two-Year University Transfer Program

Related Careers

- Elementary or high school teacher (with certification)
- Graduate school (continued studies)
- Research and development
 - universities
 - medical schools
 - research institutes
 - government agencies
 - private companies
- Public service
 - park service
 - field biologists

The Program

Red Deer College offers the first one or two years of study toward a degree in the biological sciences at Alberta's universities. Details of the University of Alberta and University of Calgary programs are given below.

Transfer Features

The courses offered in this program can be transferred in full to most universities. The courses you select must meet the program requirements of the university chosen. You should be prepared to choose a major within the biological sciences.

A transfer student may obtain up to 2 full years credit in the Biological Sciences Program at U of A, U of C, or U of L (Alberta Transfer Guide 2004/2005 p.28).

Admission Requirements

1. Minimum average of 60% with no mark below 50% in:

- a. Biology 30
 - b. Chemistry 30
 - c. ELA 30-1
 - d. Mathematics 30 (Pure)
 - e. Subject from Group A, B, or C (Physics 30 or Mathematics 31 strongly recommended)
- (See "Alberta Grade 12 Course Groups," page 8)

OR

2. Mature Student

You must be 19 years of age or older, out of high school for at least one full year before the program starts, and have a minimum average of 60% with no mark below 50% in:

- a. Biology 30
- b. Chemistry 30
- c. ELA 30-1
- d. Mathematics 30 (Pure)

Program Content

Please note these credits are U of A credits.

University of Alberta

Year 1

BIOL 217/BIOL 218 (6 credits)
 CHEM 211/CHEM 212 (6 credits)
 CHEM 251/CHEM 352 (6 credits)
 ENGL 210 or ENGL 219/ENGL 220 (6 credits)
 MATH 202 (or MATH 203 or MATH 221) and STAT 251 (6 credits)

Year 2

A variety of offerings exist - Animal Biology, Cell Biotechnology, Environmental Biology, Evolutionary Biology, Microbiology, Molecular Genetics. The appropriate courses depend upon the major you have chosen. See an academic advisor for details.

University of Calgary

Note: You must have Physics 30 to enroll in this program.

Please note these credits are U of C credits.

Year 1

BIOL 217/BIOL 218 (6 credits)
 CHEM 211/CHEM 212 (6 credits)
 CHEM 251/CHEM 352 (6 credits)
 MATH 202 (or MATH 203) or MATH 221 (6 credits)
 ENGL 210 or ENGL 219/ENGL 220 (6 credits)

Year 2

See an academic advisor for information.

University of Lethbridge

Please note these credits are U of L credits.

Year 1

BIOL 217/BIOL 218 (6 credits)
 CHEM 211/CHEM 212 (6 credits)
 STAT 251 (3 credits)
 Fine Arts or Humanities (6 credits)
 Social Sciences (6 credits)
 MATH 202 or STAT 251 or CMPT 214 or CMPT 261 (3 credits)

Year 2

See an academic advisor for information.

Canadian University College

Canadian University College provides students with the opportunity to transfer into its Bachelor of Science (Three- and Four-yr) Biology programs. To meet the core, cognate, and major requirements for transfer into this program, you should consult with an Academic Advisor.

Program Cost Estimates - 2007/2008

Tuition	\$3,724.00
Student Association Fees	\$ 161.50
Fees	\$ 160.00
Activity & Wellness Fee	\$ 40.00
Books/Materials	\$1,150.00
Total	\$5,235.50

Bachelor of Science in Chemistry

Chairperson

Dr. Sally Stuart
E-mail: inquire@rdc.ab.ca
Local calls: 342-3400
Toll Free: 1-888-732-4630
See page 23 for general information.

One Year University Transfer Program

Related Careers

Chemists conduct research to develop new or improved materials, compounds, and substances. They are employed in a wide variety of industries, including

- chemical
- pharmaceutical
- metal
- manufacturing
- health
- government
- petrochemical
- mineral
- pulp and paper
- utilities
- education

Completing a “general” BSc in Chemistry can lead to work in industry or be a step toward a career in teaching, medicine, etc. The “specialization” program prepares you for a career as a professional chemist in research or industrial labs, or it can prepare you for graduate work in chemistry.

Chemists also work in technical sales and service, and in managing regulatory programs. Employment for chemists is expected to grow in the chemical products, chemical service, and environmental fields.

The Program

Red Deer College offers the first year of studies.

Transfer Features

The courses offered in this program can be transferred to most universities. The courses you select must meet the program requirement of the university chosen.

Admission Requirements

1. Minimum average of 60% with no mark below 50% in:

- a. Chemistry 30
- b. ELA 30-1
- c. Mathematics 30 (Pure)
- d. Physics 30
- e. Subject from Group A, B, or C (Mathematics 31 recommended) (See “Alberta Grade 12 Course Groups,” page 8)

OR

2. Mature Student

You must be 19 years of age or older, out of high school for at least one full year before the program starts, and have a minimum average of 60% with no mark below 50% in:

- a. Chemistry 30
- b. ELA 30-1
- c. Mathematics 30 (Pure)
- d. Physics 30 (Mathematics 31 recommended.)

Program Content

Please note these credits are U of A, U of C and U of L credits.

University of Alberta

Year 1 (Honours or Specialization)

CHEM 211/CHEM 212 (6 credits)
CHEM 251/CHEM 352 (6 credits)
ENGL 210 or ENGL 219/ENGL 220 (6 credits)
MATH 202 (or MATH 203)/MATH 204 (6 credits)
PHYS 241/PHYS 247 or PHYS 244/PHYS 246 (6 credits)

University of Calgary

Year 1

CHEM 211/CHEM 212 (6 credits)
CMPT 261 or Option (3 credits)
MATH 202 (or MATH 203)/MATH 204 (6 credits)
PHYS 205/PHYS 226 (6 credits)
Arts Option* (6 credits)
Option (3 credits)

University of Lethbridge

Year 1

CHEM 211/CHEM 212 (6 credits)
PHYS 241 (3 credits)
MATH 202 (or MATH 203)/MATH 204 (6 credits)
Fine Arts or Humanities requirements* (6 credits)
Social Science requirements* (9 credits)

Program Cost Estimates - 2007/2008

Year 1

Tuition	\$3,626.00
Student Association Fees	\$ 157.25
Fees	\$ 140.00
Activity & Wellness Fee	\$ 40.00
Books/Materials	<u>\$1,200.00</u>
Total	\$5,163.25

Bachelor of Science in Computing Science

Chairperson

Dr. Sally Stuart
 E-mail: inquire@rdc.ab.ca
 Local calls: 342-3400
 Toll Free: 1-888-732-4630
 See page 23 for general information.

One-Year University Transfer Program

Related Careers

Computing Science is one of the fastest growing sciences. The widespread use of computers in public, private, and corporate business has created a great demand for qualified personnel.

Graduates can work as computer analysts, programmers, and teachers. They also offer consulting and research services.

The Program

The first year of studies at Red Deer College offers science courses and options that are common to all specialties at the second-year level. It includes courses in Mathematics, Computing Science, English, and Science. The first year prepares you to choose a specialty that is personally appealing.

Transfer Features

The courses offered in this program can be transferred in full to the University of Alberta. There is limited transfer to the University of Calgary and University of Lethbridge.

Admission Requirements

1. Minimum average of 60% with no mark below 50% in:

- a. ELA 30-1
 - b. Mathematics 30 (Pure)
 - c. Subject from Group C (Mathematics 31 recommended)
 - d. Subject from Group C (Physics 30 recommended)
 - e. Subject from Group A, B, or C (Chemistry 30 or Biology 30 recommended)
- (See "Alberta Grade 12 course Groups," page 8)

OR

2. Mature Student

You must be 19 years of age or older, out of high school for at least one full year before the program starts, and have a minimum average of 60% with no mark below 50% in:

- a. ELA 30-1
 - b. Mathematics 30 (Pure)
 - c. Subject from Group C (Mathematics 31 recommended)
 - d. Subject from Group C (Physics 30 recommended)
- (See "Alberta Grade 12 Course Groups," page 8).

Program Content

Please note these credits are U of A credits.

University of Alberta
 CMPT 214/CHEM 215 (6 credits)
 ENGL 210 or ENGL 219/ENGL 220 (6 credits)
 MATH 202 (or MATH 203)/MATH 204 (6 credits)
 MATH 221* or Arts Option (3 credits)
 Arts Option (3 credits)
 Science options** (6 credits) (excluding CMPT, MATH, STAT KNSS, PSIO)
 *Year 2 course at U of A.
 **Choose from BIOL, CHEM, PHYS, PSYC 260, ZOOL

Program Cost Estimates - 2007/2008

Tuition	\$3,430.00
Student Association Fees	\$ 148.75
Fees	\$ 40.00
Activity & Wellness Fee	\$ 40.00
Books/Materials	<u>\$1,050.00</u>
Total	\$4,708.75

Promotion Requirements

You must complete all courses with a minimum G.P.A. of 2.30 to enter the second-year Computing Science Specialization Program at the University of Alberta. If you want to enter the second-year Computer Science Honours Program, your G.P.A. must be 3.00.

Bachelor of Science in Engineering

Chairperson

Dr. Sally Stuart
 E-mail: inquire@rdc.ab.ca
 Local calls: 342-3400
 Toll Free: 1-888-732-4630
 See page 23 for general information.

One-Year University Transfer Program

Related Careers

Engineers deal with the planning, design, construction, testing, management, or operation of facilities.

Civil engineers design bridges, roads, airports, pipelines, dams, ships, buildings, transportation systems, and urban systems.

Mechanical engineers are involved in energy production and use, combustion processes, vehicle design, and propulsion systems design.

Chemical engineers deal with chemical processes. They design and analyse systems involving organic materials, nuclear fuels, and food processing.

Electrical engineers work with communication, navigation, controls, electronics, power, and instrumentation systems.

Computer engineers design new computer systems and applications.

Other engineering fields include material science, aerospace, industrial, nuclear, and agricultural engineering.

The Program

The first year of studies at Red Deer College will provide you with an understanding of mathematics and physical sciences such as Physics and Chemistry. You will apply this understanding to solving engineering problems in such courses as Engineering Statics, Dynamics and Design.

You will take one course in computer programming so as to use computers in solving engineering problems. You will also use computer-aided graphics.

You must also learn to communicate effectively in the English language.

Transfer Features

The courses in this program can be transferred in full to the University of Alberta or University of Calgary or University of Saskatchewan or University of Regina. You must decide on the transfer university when you enter the program.

Admission Requirements

1. **Minimum average of 65% with no mark below 50% in:**
 - a. Chemistry 30
 - b. ELA 30-1
 - c. Mathematics 30 (Pure)
 - d. Mathematics 31
 - e. Physics 30

Other Requirements

1. That the Engineering program admission be contingent upon submission of a personal profile as described in Other Requirement #2 and completion of an information session with members of the engineering faculty as described in Other Requirements #3.
2. A written personal profile describing student's goals, commitment, knowledge, interests, and expectations. A detailed description of the topics for the profile will be provided.

3. An information session with members of the Engineering Faculty to inform students about the engineering program.

Program Content

Please note these credits are U of A and U of C credits.

For University of Calgary transfer:

CHEM 203/CHEM 205 (6 credits)
 ENCP 200 (3 credits)
 ENGG 230 (3 credits)
 ENPH 231 (3 credits)
 PHYS 269 (3 credits)
 MATH 212/MATH 213 (6 credits)
 MATH 223 (3 credits)
 PHYS 359 (3 credits)
 *Complementary Studies Course (3 credits)
 Choose a 3 credit university transfer course from ANTH, Art History, DRAMA, ECON, ENGL, HIST, Music History and Literature, PHIL, POLI, PSYC (not PSYC 309, PSYC 360, PSYC 365, PSYC 366, PSYC 377), SOCI
 *ENGG 200 is recommended.

For University of Alberta transfer:

CHEM 203/CHEM 205 (4.3+3.8 credits)
 ENCP 200 (3.8 credits)
 ENGG 200 (2 credits)
 ENGG 230 (4 credits)
 ENPH 231 (4.3 credits)
 PHYS 269 (3.8 credits)
 MATH 212/MATH 213 (4+3.5 credits)
 MATH 223 (3.5 credits)
 *Complementary Studies Course (3 credits)
 Choose a 3 credit university transfer course from ANTH, Art History, Classics, HIST, PHIL, POLI, PSYC, SOCI

For transfer to the University of Saskatchewan or University of Regina, please consult the Planning Guides available in the Academic Advising area.

Program Cost Estimates - 2007/2008

Tuition	\$3,920.00
Student Association Fees	\$ 170.00
Fees	\$ 55.00
Activity & Wellness Fee	\$ 40.00
Books/Materials	<u>\$1,105.00</u>
Total	\$5,290.00

Bachelor of Science in Environmental and Conservation Sciences

Chairperson

Dr. Sally Stuart
 E-mail: inquire@rdc.ab.ca
 Local calls: 342-3400
 Toll Free: 1-888-732-4630
 See page 23 for general information.

One-Year University Transfer Program

Students in the BSc in the Environmental and Conservation Sciences program must choose one major: Conservation Biology, Environmental Economics and Policy, Human Dimensions of Environmental Management, or Land Reclamation. This must be chosen as early as the beginning of the first year.

Related Careers

BSc in Environmental and Conservation Sciences program is for students interested in environmental and conservation issues. Graduates have a strong background in both the basic and applied sciences. They are able to evaluate effects of human land use on plant, soil, water, animal, and human resources and to assess and facilitate conservation, reclamation, and remediation measures for natural and damaged ecosystems. They are not only reactive but also agents for positive, responsible stewardship and change.

Transfer Features

The courses in this program can be transferred in full to the BSc in Environmental and Conservation Sciences program at the University of Alberta. Refer to University of Alberta calendar for the complete listing of courses under the Faculty of Agriculture, Forestry, and Home Economics.

Admission Requirements

1. Minimum average of 60% with no mark below 50% in:

- a. Biology 30
- b. Chemistry 30
- c. ELA 30-1
- d. Mathematics 30 (Pure)
- e. Subject from Group A, B, C or D
 (See "Alberta Grade 12 Course Groups," page 8)

OR

2. Mature Student

You must be 19 years of age or older, out of high school for at least one full year before the program starts, and have a minimum average of 60% with no mark below 50% in:

- a. Biology 30
- b. Chemistry 30
- c. ELA 30-1
- d. Mathematics 30 (Pure)

Program Content

Please note these credits are U of A credits.

University of Alberta

Year 1

BIOL 217/BIOL 218; BIOL 318 (9 credits)
 CHEM 251 (3 credits)
 ECON 201/ECON 202 (6 credits)
 ENGL 210 or ENGL 219/ENGL 220 (6 credits)
 MATH 202 or MATH 203 (3 credits)
 STAT 251 (3 credits)

Note: Other courses as part of the Common and Program core to which you can receive transfer credit are:

BUS 303, CHEM 211, 352, or PHYS (3 credits)
 SOCI 260
 Free Electives (12 credits)

Program Cost Estimates - 2007/2008

Tuition	\$3,528.00
Student Association Fees	\$ 153.00
Fees	\$ 90.00
Activity & Wellness Fee	\$ 40.00
Books/Materials	<u>\$1,050.00</u>
Total	\$4,861.00

Bachelor of Science Environmental Science or Environmental Management

Chairperson

Dr. Sally Stuart
 E-mail: inquire@rdc.ab.ca
 Local calls: 342-3400
 Toll Free: 1-888-732-4630
 See page 23 for general information.

Two-Year University Transfer Program

Red Deer College offers the first two years of study towards a three year degree in Environmental Science or a four year degree in Environmental Management at Royal Roads University in British Columbia.

Related Careers

These degrees give students the scientific skills essential to problem solving and skills that can immediately be applied to the workplace. The program produces graduates who are capable decision makers on issues of environmental concern in government or industry. Students are employed in a range of environmental jobs.

Transfer Features

Admission to the BSc Environmental Science or BSc Environmental Management is competitive. Admission is based on the following criteria: Minimum 60 credits that includes required courses, overall GPA of B, two letters of reference, resume, personal statement.

Please note that Royal Roads University has a different philosophy in terms of admitting students compared to many other universities. While an overall GPA of B is an admission requirement, each applicant presents his or her motivation for seeking education in the discipline, his or her work experience and/or community service, and the opinions of two references (work experience, community service, academic performance) confirming him or her as a suitable candidate for the BSc Environmental program.

Admission Requirements

1. Minimum average of 60% with no mark below 50% in:

- a. Biology 30
- b. Chemistry 30
- c. ELA 30-1
- d. Mathematics 30 (Pure) or Mathematics 30
- e. Subject from Group A, B, C or D (See "Alberta Grade 12 Course Groups," page 8)

OR

2. Mature Student

You must be 19 years of age or older, out of high school for at least one full year before the program starts, and have a minimum average of 60% with no mark below 50% in:

- a. Biology 30
- b. Chemistry 30
- c. ELA 30-1
- d. Mathematics 30 (Pure) or Mathematics 30

Program Content

Year 1

ENGL 210 or 219/220 (6 credits)
 BIOL 217/218 (6 credits)
 CHEM 211/251 (6 credits)
 Options (12 credits)

Year 2

See an Academic Advisor

Program Cost Estimates - 2007/2008

Tuition	\$3,420.00
Student Association Fees	\$ 153.00
Fees	\$ 90.00
Activity & Wellness Fee	\$ 40.00
Books/Materials	<u>\$1,050.00</u>
Total	\$4,753.00

Bachelor of Science in Forestry

Chairperson

Dr. Sally Stuart
 E-mail: inquire@rdc.ab.ca
 Local calls: 342-3400
 Toll Free: 1-888-732-4630
 See page 23 for general information.

One-Year University Transfer Program

Related Careers

A growing interest in forest management, resource management, and preservation of the natural ecology means an increasing number of jobs in the field of Forestry.

There are jobs in many federal and provincial government agencies. Typical jobs include

- silviculture
- reforestation
- forest tree improvement
- forest management
- fire control
- forest research

The Program

Red Deer College offers a modified first year of study that provides credit for the first year of the BSc in Forestry.

Transfer Features

The courses in this program can be transferred in full to the BSc Forestry program at the University of Alberta. Note that this recommended program does not correspond exactly with the first year at the University of Alberta (some courses are from subsequent years in the program). Refer to the University of Alberta calendar for the complete listing of courses under the Faculty of Agriculture, Forestry, and Home Economics.

Admission Requirements

1. Minimum average of 60% with no mark below 50% in:

- a. Biology 30
- b. Chemistry 30
- c. ELA 30-1
- d. Mathematics 30 (Pure)
- e. Subject from Group A, B, C, or D (See "Alberta Grade 12 Course Groups," page 8)

OR

2. Mature Student

You must be 19 years of age or older, out of high school for at least one full year before the program starts, and have a minimum average of 60% with no mark below 50% in:

- a. Biology 30
- b. Chemistry 30
- c. ELA 30-1
- d. Mathematics 30 (Pure)

Program Content

Please note these credits are U of A credits.

Forest Management

Suggested Year 1

- BIOL 218/BIOL 318 (6 credits)
 CHEM 251 (3 credits)
 ECON 201/ECON 202 (6 credits)
 ENGL 210 or ENGL 219/ENGL 220 (6 credits)
 MATH 202 or MATH 203 & STAT 251 (6 credits)
 BUS 303 (3 credits)

Program Cost Estimates - 2007/2008

Tuition	\$3,430.00
Student Association Fees	\$ 148.75
Fees	\$ 70.00
Activity & Wellness Fee	\$ 40.00
Books/Materials	<u>\$1,105.00</u>
Total	\$4,793.75

Bachelor of Science in Forest Business Management

Chairperson

Dr. Sally Stuart
 E-mail: inquire@rdc.ab.ca
 Local calls: 342-3400
 Toll Free: 1-888-732-4630
 See page 23 for general information.

One-Year University Transfer Program

Related Careers

This program develops graduates with the abilities required of foresters and of business professionals. Graduates should appreciate the need to manage forested areas with due concern for all resources and be capable of managing forested areas as integrated ecological entities. Graduates should also fully understand and appreciate the business management skills needed to manage organizations effectively and efficiently within the forest industry.

The Forest Business Management degree is intended to prepare students for careers as professional foresters and is for individuals planning careers focusing on forest practices, but who also demand specialized knowledge in business management practices. The Forest Business Management program prepares students for careers as Registered Professional Foresters. Graduates may immediately apply to the Alberta Registered Professional Foresters Association to complete the registration process.

The Program

The Red Deer College program is a pre-professional year that prepares the student for admission to the degree program. Normally, three additional years of study are required.

Transfer Features

The courses in this program can be transferred in full to the BSc in Forest Business Management program at the University of Alberta. Note that this recommended program does not correspond exactly with the first year at the University of Alberta (some courses are from subsequent years in the program). Refer to University of Alberta calendar for the complete listing of courses under the Faculty of Agriculture, Forestry, and Home Economics.

Admission Requirements

1. Minimum average of 60% with no mark below 50% in:

- a. Biology 30
- b. Chemistry 30
- c. ELA 30-1
- d. Mathematics 30 (Pure)
- e. Subject from Group A, B, C, or D (See "Alberta Grade 12 Course Groups," page 8)

OR

2. Mature Student

You must be 19 years of age or older, out of high school for at least one full year before the program starts, and have a minimum average of 60% with no mark below 50% in:

- a. Biology 30
- b. Chemistry 30
- c. ELA 30-1
- d. Mathematics 30 (Pure)

Program Content

Please note these credits are U of A credits.

Suggested Year 1
 CHEM 251 (3 credits)
 ECON 201/ECON 202 (6 credits)
 ENGL 210 or ENGL 219/ENGL 220 (6 credits)
 MATH 202 or MATH 203, STATS 251 (6 credits)
 ACCT 202, BUS 303 (6 credits)
 MATH 221 (3 credits)

Program Cost Estimates - 2007/2008

Tuition	\$3,430.00
Student Association Fees	\$ 148.75
Fees	\$ 30.00
Activity & Wellness Fee	\$ 40.00
Books/Materials	<u>\$1,105.00</u>
Total	\$4,753.75

Bachelor of Science in Human Ecology

Chairperson

Dr. Sally Stuart
 E-mail: inquire@rdc.ab.ca
 Local calls: 342-3400
 Toll Free: 1-888-732-4630
 See page 23 for general information.

One-Year University Transfer Program

Human Ecology is about people and their environments, including their home, clothing, family, and community. From fashion design, to textile science, to credit counseling and skills education to community development and services, Human Ecologists have the skills to enhance both their own and other's lives. Beginning in 2000 new programs have been designed to meet professional development and potential job opportunities. Students in the BSc in Human Ecology program must choose one major: Family Ecology or Textiles and Clothing. This must be chosen as early as the beginning of the first year.

Two-Year University Transfer Program

Transfer programs for Bachelor of Arts in Recreation Administration, Early Childhood Development, Social Work and a combined BSc/BEd are presently being developed. See an Academic Advisor for transfer information related to these programs.

Related Careers

Clothing and Textiles (including Textile Science)

Fashion and textile design
 Functional clothing design (military, sportswear)
 Textile testing, textile science and quality control
 Museum conservation and curatorship
 Fashion business management
 Fashion media
 Interior design

Family Ecology

Consumer education and advocacy
 Financial counselling/planning
 Family and sexuality education
 Child care program planning
 Child welfare
 Career counseling
 Addictions counseling
 Community development
 Community nutrition and health
 Immigrant and refugee family services
 Cross-cultural program planning
 International development
 Cultural policy and program development
 Health promotion and education

Transfer Features

The courses in this program can be transferred in full to the BSc in Human Ecology program at the University of Alberta. Refer to University of Alberta calendar for the complete listing of courses under the Faculty of Agriculture, Forestry, and Home Economics.

Admission Requirements

1. Minimum average of 60% with no mark below 50% in:

- Chemistry 30 or Biology 30
- ELA 30-1
- Mathematics 30 (Pure)
- Subject from Group A or C
- Subject from Group A, B, C, or D (See "Alberta Grade 12 Course Groups," page 8)

OR

2. Mature Student

You must be 19 years of age or older, out of high school for at least one full year before the program starts, and have a minimum average of 60% with no mark below 50% in:

- Chemistry 30 or Biology 30
- ELA 30-1
- Mathematics 30 (Pure)

Note: If you plan to major in the science aspects of Clothing and Textiles you should present Chemistry 30. You may present Clothing and Textiles 30 or 5 credits in advanced CTS Fashion Studies strands for admission.

Program Content

Please note these credits are U of A credits.

Year 1 - Major in Family Ecology

BIOL 217/BIOL 218 or CHEM 211/CHEM 212 or CHEM 251/CHEM 352 or PHYS 205/PHYS 226 or GEOG 230/GEOG 231 (6 credits)
 ECON 201/ECON 202 (6 credits)
 ENGL 210 or ENGL 219/ENGL 220 (6 credits)
 BUS 303 (3 credits)
 SOCI 260 (3 credits)
 SOCI 310 (3 credits)
 SOCI 312 (3 credits)

Year 1 - Major in Textiles and Clothing

CHEM 251/CHEM 352 (6 credits)
 ECON 201/ECON 202 (6 credits)
 ENGL 210 or ENGL 219/ENGL 220 (6 credits)
 BUS 303 (3 credits)
 SOCI 260 or BADM 132 (3 credits)
 SOCI 310 or STAT 251 (3 credits)
 Elective (3 credits)

Program Cost Estimates - 2007/2008

Tuition	\$3,234.00
Student Association Fees	\$ 140.25
Fees	\$ 75.00
Activity & Wellness Fee	\$ 40.00
Books/Materials	<u>\$1,125.00</u>
Total	\$4,614.25

Bachelor of Science in Mathematics or Statistics or Math and Economics

Chairperson

Dr. Sally Stuart
 E-mail: inquire@rdc.ab.ca
 Local calls: 342-3400
 Toll Free: 1-888-732-4630
 See page 23 for general information.

One Year University Transfer Program

Related Careers

- business
- industry
- government
- teaching
- private consulting

The Program

Red Deer College offers the first two years of studies toward the BSc degree with specializations in Mathematics, Statistics, or Mathematics and Economics.

Transfer Features

The courses offered in this program can be transferred to most universities.

Admission Requirements

- 1. Minimum average of 60% and no mark below 50% in:**
- a. ELA 30-1
 - b. Mathematics 30 (Pure)
 - c. Mathematics 31
 - d. Physics 30
 - e. 30-level subject from Group A or C (science recommended)
- (See "Alberta Grade 12 Course Groups," page 8)

OR

2. Mature Student:

You must be 19 years of age or older, out of school for at least one full year before the program starts, and have a minimum average of 60% and no mark lower than 50% in the following courses or their equivalents:

- a. ELA 30-1
- b. Mathematics 30 (Pure)
- c. Mathematics 31
- d. Physics 30

Note: At least one other 30-level science subject will be required for science options.

Program Content

Please note these credits are U of A credits.

University of Alberta

Year 1 (Mathematics)

CMPT 201/CMPT 214/CMPT 215 (6 credits)
 ENGL 210 or ENGL 219/ENGL 220 (6 credits)
 MATH 203/MATH 204 (6 credits)
 MATH 221 and Science option* (6 credits)
 Approved option* (6 credits)

Year 1 (Mathematics and Economics) and (Mathematics and Finance)

ECON 201/202 (6 credits)
 ENGL 210 or ENGL 219/220 (6 credits)
 MATH 203/204 (6 credits)
 MATH 221 (3 credits)
 STAT 251 (3 credits)
 CMPT 201/214/215 (6 credits)

Year 1 (Statistics)

CMPT 201/CMPT 214/CMPT 215 (6 credits)
 ENGL 210 or ENGL 219/ENGL 220 (6 credits)
 STAT 251 (3 credits)
 MATH 221, MATH 203, MATH 204 (9 credits)
 Option (6 credits)

Year 1 (Actuarial Science)

CMPT 214/CMPT 215 (6 credits)
 ENGL 210 or ENGL 219/ENGL 220 (6 credits)
 MATH 203/MATH 204 (6 credits)
 MATH 221 (3 credits)
 STAT 251 (3 credits)
 ECON 201/ECON 202 (6 credits)

University of Calgary

Year 1 (Mathematics and Statistics)

MATH 203 and MATH 204 (6 credits)
 MATH 221 (3 credits)
 CMPT 214/CMPT 215/CMPT 201 (6 credits)
 ENGL 210 or ENGL 219/ENGL 220 (6 credits)
 Option (6 credits)
 STAT 251 (3 credits)

Program Cost Estimates - 2007/2008

Tuition	\$3,234.00
Student Association Fees	\$ 140.25
Fees	\$ 40.00
Activity & Wellness Fee	\$ 40.00
Books/Materials	<u>\$1,050.00</u>
Total	\$4,504.25

Bachelor of Science in Nutrition and Food Science

Chairperson

Dr. Sally Stuart
 E-mail: inquire@rdc.ab.ca
 Local calls: 342-3400
 Toll Free: 1-888-732-4630
 See page 23 for general information.

One Year University Transfer Program

This program is offered cooperatively by the Faculty of Agriculture, Forestry and Home Economics at the University of Alberta.

Related Careers

Nutrition and Food Service involves applying basic sciences (Chemistry, Biology, Biochemistry, and Microbiology) to the processing, preservation, and distribution of food. Graduates will find work in all aspects of the food handling industry:

- dietitians
 - home economists
 - nutritionists
- government
 - control of food processing
- private industry
 - food processing
- international agencies
 - Canadian International Development Agency
 - United Nations
- research
 - food handling, processing, and preserving

The Program

The program at Red Deer College is one year of study toward the Bachelor of Science in Nutrition and Food Science.

This program offers courses leading to the degree of Bachelor of Science in Nutrition and Food Science. Three majors are offered: Food Science and Technology, Nutrition and Food, and Nutrition. The Food Science and Technology Major meets the guidelines of the Canadian Institute of Food Science and Technology (CIFST) and the Institute of Food Technologists (IFT). The Nutritional Science Major, with appropriate courses chosen from the approved program electives, is accredited by the Dietitians of Canada. Students planning to be Registered Dietitians should carefully read the information provided in the University of Alberta calendar.

Transfer Features

The courses in this program can be transferred in full to the BSc Nutrition and Food Sciences program at the University of Alberta. Refer to the University of Alberta calendar for the complete listing of courses under the Faculty of Agriculture, Forestry, and Home Economics.

Admission Requirements

- 1. Minimum average of 60% with no mark below 50% in:**
- a. Biology 30
 - b. Chemistry 30
 - c. ELA 30-1
 - d. Mathematics 30 (Pure)
 - e. Subject from Group A, B, C, or D*
 (See "Alberta Grade 12 Course Groups", page 8)

OR

2. Mature Student

You must be 19 years of age or older, out of high school for at least one full year before the program starts, and have a minimum average of 60% with no mark below 50% in:

- a. Biology 30
- b. Chemistry 30
- c. ELA 30-1
- d. Mathematics 30 (Pure)

* **Note:** Physics 30 is recommended for the Food Science and Technology Major.

Program Content

Please note these credits are U of A credits.

University of Alberta

Food Science and Technology Major

BIOL 217 (3 credits)
 ECON 201/ECON 202 (6 credits)
 CHEM 251/CHEM 352 (6 credits)
 ENGL 210 or ENGL 219/ENGL 220 (6 credits)
 MATH 202 or MATH 203/MATH 204 (6 credits)
 STAT 251 (3 credits)

Nutrition and Food Major or Nutrition Major

(See an academic advisor for information)

Program Cost Estimates - 2007/2008

Tuition	\$3,430.00
Student Association Fees	\$ 148.75
Fees	\$ 80.00
Activity & Wellness Fee	\$ 40.00
Books/Materials	<u>\$1,105.00</u>
Total	\$4,803.75

Bachelor of Science in Physics or Geophysics

Chairperson

Dr. Sally Stuart
 E-mail: inquire@rdc.ab.ca
 Local calls: 342-3400
 Toll Free: 1-888-732-4630
 See page 23 for general information.

One-Year University Transfer Program

Related Careers

- condensed matter physicists
- industrial and applied physicists
- atomic and molecular physicists
- geophysicists
- particle physicists
- medical physicists
- mathematical physicists
- astronomers
- meteorologists
- optical physicists

Physicists are involved in the development of such products as the CANDU reactor and the computer-aided Magnetic Resonance Imaging (M.R.I.) technology. Some physicists provide weather-forecasting services, monitor the environment, and teach physics.

The Program

Red Deer College offers the first year of studies toward the honours or specialization BSc degree in Physics or Geophysics.

Transfer Features

The courses offered in this program can be transferred to most universities. However, some of these courses do not satisfy the physics program requirements at U of C.

Admission Requirements

1. Minimum average of 60% with no mark below 50% in:

- a. Chemistry 30
- b. ELA 30-1
- c. Mathematics 30 (Pure)
- d. Physics 30
- e. Subject from Group A, B, or C (Mathematics 31 recommended)
 (See "Alberta Grade 12 Course Groups," page 8)

OR

2. Mature Student

You must be 19 years of age or older, out of high school for at least one full year before the program starts, and have a minimum average of 60% with no mark below 50% in:

- a. Chemistry 30
- b. ELA 30-1
- c. Mathematics 30 (Pure)
- d. Physics 30

Program Content

Please note these credits are U of A credits.

University of Alberta

Physics

- ENGL 210 or ENGL 219/ENGL 220 (6 credits)
- MATH 202 (or MATH 203)/MATH 204 (6 credits)
- MATH 221 (3 credits)
- PHYS 241/PHYS 247 (6 credits)
- Arts Option (3 credits)
- Science Options (6 credits)

Geophysics

- CHEM 211/CHEM 212 (6 credits)
- ENGL 210 or ENGL 219/ENGL 220 (6 credits)
- PHYS 241/PHYS 247 (6 credits)
- GEOG 230 (3 credits)
- MATH 221, MATH 203/MATH 202 and MATH 204 (9 credits)

Program Cost Estimates - 2007/2008

Tuition	\$3,430.00
Student Association Fees	\$ 148.75
Fees	\$ 20.00
Activity & Wellness Fee	\$ 40.00
Books/Materials	<u>\$1,260.00</u>
Total	\$4,898.75

Bachelor of Science in Physiology

Chairperson

Dr. Sally Stuart
 E-mail: inquire@rdc.ab.ca
 Local calls: 342-3400
 Toll Free: 1-888-732-4630
 See page 23 for general information.

One Year University Transfer Program

Related Careers

Bachelor's Degree

- research assistant
- government biological laboratories
- pharmaceutical laboratories
- clinical investigation
- medical research units in hospitals and institutions Master's Degree
- similar, but more senior positions, to those above
- teaching at the College level

The Program

Red Deer College offers the first year of studies toward the Honors BSc degree in Physiology.

The program at Red Deer College offers science courses and options that will give you a solid general education. You will then be ready to choose a specialty that is personally appealing.

Transfer Features

The courses offered in this program can be transferred to most universities.

Admission Requirements

1. Minimum average of 60% with no mark below 50% in:

- a. Biology 30
- b. Chemistry 30
- c. ELA 30-1
- d. Mathematics 30 (Pure)
- e. Physics 30

Program Content

Please note these credits are U of A credits.

University of Alberta

Year 1

BIOL 217/BIOL 218 (6 credits)
 CHEM 211/CHEM 212 (6 credits)
 CHEM 251/CHEM 352 (6 credits)
 ENGL 210 or ENGL 219/ENGL 220 (6 credits)
 Arts* or Science Option** (6 credits)
 *Arts Option - PHIL, POLI, PSYC (not PSYC 260), SOCI
 **Science Option - MATH, STATS, PSYC 260, PHYS, CMPT 351

Program Cost Estimates - 2007/2008

Tuition	\$3,724.00
Student Association Fees	\$ 161.50
Fees	\$ 160.00
Activity & Wellness Fee	\$ 40.00
Books/Materials	<u>\$1,050.00</u>
Total	\$5,135.50

Bachelor of Science in Psychology

Chairperson

Dr. Sally Stuart
 E-mail: inquire@rdc.ab.ca
 Local calls: 342-3400
 Toll Free: 1-888-732-4630
 See page 23 for general information.

Two-Year University Transfer Program

Related Careers

- social services
- advertising
- government and civil service
- research
- retail sales
- administration
- law enforcement and corrections
- counselling
- industrial relations
- public relations
- management
- radio and television
- real estate
- recreation
- journalism
- insurance
- urban planning
- consulting

Through graduate studies in Psychology, students may become chartered psychologists, working in clinical settings with clients who have emotional problems or mental illness. They may also study to become research psychologists in one of the many areas of psychology. Graduates may also go on to professional studies in fields such as medicine, law, or business.

Psychology graduates generally have superior skills in problem solving, critical thinking, collecting, analyzing and interpreting data, writing and communicating.

The Program

Red Deer College offers the first two years of studies toward the general and specialization BSc degree in Psychology.

Transfer Features

The courses offered in this program can be transferred to most universities. The courses you select must meet the program requirements of the university chosen.

Admission Requirements

1. Minimum average of 60% with no mark below 50% in:

- a. Biology 30
- b. ELA 30-1
- c. Mathematics 30 (Pure)
- d. Chemistry 30 or Physics 30
- e. Subject from Group A, B, or C (Math 31 recommended)
(See "Alberta Grade 12 Course Groups," page 8)

OR

2. Mature Student

You must be 19 years of age or older, out of high school for at least one full year before the program starts, and have a minimum average of 60% with no mark below 50% in:

- a. Biology 30
- b. ELA 30-1
- c. Mathematics 30 (Pure)
- d. Chemistry 30 or Physics 30

Program Content

Please note these credits are U of A credits.

University of Alberta (Honours or Specialization)

Year 1

BIOL 217/BIOL 218 (6 credits)
 CHEM or PHYS (6 credits)
 ENGL 210 or ENGL 219/ENGL 220 (6 credits)
 PSYC 260/PSYC 261 (6 credits)
 Two from MATH 202 (or MATH 203), MATH 204, MATH 221, CMPT 201 (6 Credits)

Year 2 (Specialization)

PSYC 312 (6 credits)
 PSYC 358, PSYC 369, PSYC 375 (9 credits)
 Science options* (3 credits)
 Options (9 credits)
 Arts Option** (3 credits)
 *BIOL, CHEM, GENE, GEOG 230, MATH, PHYS, ZOOL
 **ANTH, ECON, ENGL, FREN, HIST, PHIL, POLI, SOCI, SPAN, ART History

Please note these credits are U of C credits.

University of Calgary

Year 1

ENGL 210 (6 credits)
 PSYC 260/PSYC 261 (6 credits)
 Social Science options* (6 credits)
 Science options** (6 credits)
 Open options (6 credits)

Year 2

PSYC 312 (6 credits)
 Senior Psychology courses (6 credits)
 Science options** (12 credits)
 Social Science and/or Humanities options** (6 credits)
 *Choose from BIOL, CHEM, CMPT 351, MATH, GENE, ZOOL, MICR
 **Choose from ANTH, FREN, HIST, PHIL, POLI, SOCI, SPAN

Please note these credits are U of L credits.

University of Lethbridge

Year 1

PSYC 260/PSYC 261 (6 credits)
 Science Requirements* (6 credits)
 Fine Arts or Humanities Requirements* (6 credits)
 Social Science Requirements* (12 credits)

Year 2

PSYC 312 (6 credits)
 PSYC 375/PSYC 341 (6 credits)
 Science Requirements* (12 credits)
 Fine Arts or Humanities Requirements* (6 credits)
 *See note on Lethbridge's GLER on page 26 and discuss choices with an advisor.

Bachelor of Science

Pre-Professional Programs

Chairperson

Dr. Sally Stuart
 E-mail: inquire@rdc.ab.ca
 Local calls: 342-3400
 Toll Free: 1-888-732-4630
 See page 23 for general information.

Pre-professional course work for **Medical Laboratory Science** is available at Red Deer College. Please see the Chairperson or an Academic Advisor.

Please note that course work for pre-professional programs varies as per university. It is a student's responsibility to ensure they are taking correct pre-professional coursework when applying to a University **other** than specified in the Calendar.

International Students and Students Applying to Programs Outside of their Home Province

You are advised to consult the calendar of the institution to which you will be applying regarding its policy on admitting international and out-of-province students. This may vary between institutions.

Pre-Professional Program for

Chiropractic

Two-Year University Transfer Program

Related Careers

- private practitioner
- research

The Program

A Pre-Chiropractic program requires three years of a Bachelor of Science program. RDC meets a minimum of two years. Please see an Academic Advisor for the third year.

The only Canadian school that offers a chiropractic program is the Canadian Memorial Chiropractic College in Toronto. Many students choose to continue their training at one of the many chiropractic colleges in the United States.

Transfer Features

Admission to the Pre-Professional Program for Chiropractic at Red Deer College does not guarantee admission to a chiropractic college. You should fulfill all the Pre-Professional Program for Chiropractic requirements, but also design your program so that you can complete a Bachelor of Science degree. Competitive admission to Professional programs requires you to have a high grade point average in your pre-professional courses. You should check with universities to be aware of specific admission requirements. You can consider Athabasca University as an option.

Admission Requirements

1. Minimum average of 60% with no mark below 50% in:

- a. Biology 30
- b. Chemistry 30
- c. ELA 30-1
- d. Mathematics 30 (Pure)
- e. Subject from Group A, B or C* (See "Alberta Grade 12 Course Groups," page 8)

Note: *Physics 30 required for most chiropractic colleges in the U.S.A.

Program Content

Please note these credits are U of A credits.

The Pre-Chiropractic program for most professional schools now require three full years of university-level study. Minimum program content includes:

- BIOL 217/BIOL 218 & ZOOL 325 (9 credits)
 - CHEM 211/CHEM 212 (6 credits)
 - CHEM 251/CHEM 352 (6 credits)
 - ENGL 210 or ENGL 219/ENGL 220 OR PSYC 260 (3 credits)
 - PHYS 205/PHYS 226 (6 credits)
 - Social Sciences or Humanities** (18 credits)
 - CANADA *- Science options to complete 2 full years of University level work (15 credits)
 - USA** - Social Sciences and Humanities options to complete 2 full years of University level work (15 credits)
 - *Choose from BIOG, BIOL, BOT, CHEM, CMPT 351, GENE, MATH, MICRO, STAT, ZOOL
 - **Choose from ANTH, ECON, ENGL, HIST, PHIL, POLI, PSYC, SOCI, SPAN
- Note:** Students applying to Chiropractic Colleges in the USA will need at least a "C" (2.0) in all science courses.

Pre-Professional Program for

Dentistry

Two-Year University Transfer Program

Related Careers

- private practice
- various provincial and federal government agencies
- the Armed Forces Royal Canadian Dental Corps

The Program

The Pre-Dentistry program is the first two years of a Bachelor of Science program, tailored to meet the admission requirements of the Doctor of Dental Surgery program at the University of Alberta.

Transfer Features

This program is designed to prepare students to meet admission requirements to The Doctor of Dental Surgery (DDS) program in the Faculty of Medicine and Dentistry at the University of Alberta. Competitive admission to Professional programs requires you to have a high grade point average in your pre-professional courses. You should check with universities to be aware of specific admission requirements.

Because space is limited in the Dentistry program at the University of Alberta, admission to the Pre-Professional Program for Dentistry at Red Deer College does not guarantee admission to the University of Alberta. You should meet all of the Pre-Dentistry requirements, but also design your program so that you can complete a Bachelor of Science degree.

Consult U of A Calendar for other admission requirements.

Selecting the right courses for the first two years is vital to transferring the Pre-Professional Program for Dentistry to the University of Alberta. You must see an academic advisor before selecting courses.

Admission Requirements

1. **Minimum average of 60% with no mark below 50% in:**
 - a. Biology 30
 - b. Chemistry 30
 - c. ELA 30-1
 - d. Mathematics 30 (Pure)
 - e. Physics 30

Program Content

Please note these credits are U of A credits.

University of Alberta

Year 1

BIOL 217/BIOL 218 (6 credits)
 CHEM 211/CHEM 212 (6 credits)
 ENGL 210 or ENGL 219/ENGL 220 (6 credits)
 Arts* or Science** options (12 credits)

Year 2

See an academic advisor for details.

Pre-Professional Program for

Medicine

Two-Year University Transfer Program

Related Careers

Apart from general practice, there are over 30 specialties of study and practice. There are also many fields of research and further study.

The Program

The Pre-Medicine program is the first two years of a Bachelor of Science program.

Transfer Features

This program is designed to meet the admission requirements of the Medical Doctor Degree programs at both the University of Alberta and the University of Calgary.

Once admitted to the Pre-Medicine program, you must complete at least two full years of university courses. You must also maintain the required G.P.A. to be considered for admission to Medicine.

Competitive admission to Professional programs requires you to have a high grade point average in your pre-professional courses. You should check with universities to be aware of specific admission requirements.

Admission Requirements

1. **Minimum average of 60% with no mark below 50% in:**
 - a. Biology 30
 - b. Chemistry 30
 - c. English 30 or ELA 30-1
 - d. Mathematics 30 or Mathematics 30 (Pure)
 - e. Physics 30

Program Content

Please note these credits are U of A credits.

University of Alberta

You must make sure that, during your degree program, at least two years consist of a minimum of five full-course equivalents.

Year 1

BIOL 217/BIOL 218 (6 credits)
 CHEM 211/CHEM 212 (6 credits)
 CHEM 251 (3 credits)
 ENGL 210 or ENGL 219/ENGL 220 (6 credits)
 MATH 202/MATH 203 (3 credits)
 STAT 251 (3 credits)
 Arts Option (3 credits)

Year 2

See an academic advisor for details.

Please note these credits are U of C credits.

University of Calgary

Year 1

BIOL 217/BIOL 218 (6 credits)
 CHEM 211/CHEM 212 (6 credits)
 CHEM 251 (3 credits)
 ENGL 210 or ENGL 219/ENGL 220 (6 credits)
 MATH 202/MATH 203 (3 credits)
 STAT 251 (3 credits)
 Arts Option (3 credits)

Year 2

See an academic advisor for details.

Pre-Professional Program for

Optometry

Two-Year University Transfer Program

Related Careers

- clinical practice
 - private clinics
 - partnerships
- public health units
- education services
- public or industrial consultants
- research and advanced study

The Program

The Pre-Optometry program is the first two years of a Bachelor of Science program, tailored to meet part of the admission requirements of the School of Optometry at the University of Waterloo.

Transfer Features

Admission to the Pre-Optometry program at Red Deer College does not guarantee admission to the School of Optometry at the University of Waterloo. You should meet the admission requirements of the professional school, but also design your program so that you can complete a Bachelor of Science degree. Competitive admission to Professional programs requires you to have a high grade point average in your pre-professional courses. You should check with universities to be aware of specific admission requirements.

After your second year of studies, you should complete a third year of Science at a university.*

* Students need to carefully choose the University where a third year would be completed as some of the recommended courses (Embryology, Histology, Immunology and Virology) are not offered at all Universities.

Admission Requirements

1. **Minimum average of 60% with no mark below 50% in:**
 - a. Biology 30
 - b. Chemistry 30
 - c. ELA 30-1
 - d. Mathematics 30 (Pure)
 - e. Physics 30

Program Content

Please note these credits are U of A credits.

Year 1

BIOL 217/BIOL 218 (6 credits)
 CHEM 211 (3 credits)
 CHEM 251/CHEM 352 (6 credits)
 ENGL 210 or ENGL 219/ENGL 220 (6 credits)
 MATH 202 (or MATH 203)/MATH 221, STAT 251 (6 credits)
 CHEM 212, PSYC 260 or PHIL 300 (3 credits)

Year 2

See an academic advisor.

Pre-Professional Program for

Pharmacy

One-Year University Transfer Program

Related Careers

- retail pharmacies (79%)
- hospital pharmacies (18%)
- non-hospital health care services
- government agencies
- pharmaceutical industry including drug inspection and research, pharmaceutical marketing and sales, and administration.

The Program

The Pre-Pharmacy program is the first year of a Bachelor of Science program, tailored to meet the admission requirements of the Faculty of Pharmacy and Pharmaceutical Sciences at the University of Alberta.

Transfer Features

Admission is based mainly on

- academic achievement in relevant courses
- overall academic history
- experience in a related field

Preference will be given to those who have completed additional university course work, and to students who have maintained high grades while in full-time study. Competitive admission to Professional programs requires you to have a high grade point average in your pre-professional courses. You should check with universities to be aware of specific admission requirements.

Admission Requirements

1. **Minimum average of 60% with no mark below 50% in:**
 - a. Biology 30
 - b. Chemistry 30
 - c. ELA 30-1
 - d. Mathematics 30 (Pure)
 - e. Subject from Group A, B, or C (Physics 30 recommended)
 (See "Alberta Grade 12 Course Groups," page 8)

OR

2. **Mature Student:**

You must be 19 years of age or older, out of high school for at least one full year before the program starts, and have a minimum average of 60% with no mark below 50% in:

- a. Biology 30
- b. Chemistry 30
- c. ELA 30-1
- d. Mathematics 30 (Pure) (Physics 30 recommended)

Program Content

Please note these credits are U of A credits.

Year 1

BIOL 217 (3 credits) &
 BIOL 301 or BIOL 317 (3 credits)
 CHEM 211/CHEM 212 (6 credits)
 CHEM 251/CHEM 352 (6 credits)
 ENGL 210 or ENGL 219/ENGL 220 (6 credits)
 MATH 202 (or MATH 203) & STAT 251 (6 credits)

Pre-Professional Program for

Veterinary Medicine

Two-Year University Transfer Program

Related Careers

Graduates find work in both private practice and government agencies. Their work involves caring for the health of farm livestock, poultry, and pet animals. Jobs are increasing in such areas as public health work, health care of zoo animals, and the field of veterinary research.

The Program

The Pre-Veterinary Medicine program is the first two years of a Bachelor of Science program, tailored to meet the admission requirements of the Western College of Veterinary Medicine at the University of Saskatchewan.

Transfer Features

The Western College of Veterinary Medicine at University of Saskatchewan requires successful completion of 20 specific courses with a high GPA to be eligible for admission.

Please note that University of Saskatchewan strongly encourages prospective students to work towards obtaining a Bachelor of Science degree while preparing for admission to the Veterinary Medicine program and that successful applicants generally have a 4-year degree prior to admission. Admission to Red Deer College does not guarantee admission to the University of Saskatchewan. The quota for Alberta students is 20 per year. Competitive admission to professional programs requires you to have a high grade point average in your pre-professional courses. You should check with universities to be aware of specific admission requirements.

Admission Requirements

1. Minimum average of 60% with no mark below 50% in:
 - a. Biology 30
 - b. Chemistry 30
 - c. ELA 30-1
 - d. Mathematics 30 (Pure)
 - e. Physics 30

Program Content

Please note these credits are U of S credits.

Year 1

- BIOL 217/BIOL 218 (6 credits)
- CHEM 211/CHEM 212 (6 credits)
- CHEM 251 (3 credits)
- ENGL 210 or ENGL 219/ENGL 220 (6 credits)
- Two of MATH 202 or (MATH 203), MATH 204, MATH 221 or STAT 251 (6 credits)
- Option (3 credits)

Year 2

- BIOC 393 (3 credits)
- BIOL 317/BIOL 301 (6 credits)
- MICR 365 (3 credits)
- PHYS 205/PHYS 226 (6 credits)
- GENE 370 or GENE 375 (3 credits)
- CHEM 352 or Option (3 credits)
- Option (6 credits)



The Web version
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Academic
Calendar



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