PATTERN OF COURSES

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The Bachelor of Science - Chemistry program at Red Deer College is a one year transfer program tailored to help students transfer to various universities. This guide focuses on admission into the University of Calgary.

The Chemistry program at the University of Calgary will offer a Chemistry major and an Applied Chemistry Major (co-operative education). To learn more about the University of Calgary’s Chemistry program visit their website at: [http://www.ucalgary.ca/chem/](http://www.ucalgary.ca/chem/)

NOTES

1. Students with a grade of 70% or higher in Math 31 are advised to take MATH 203 instead of MATH 202.

2. Examples of available Arts & Science Options for the 2019-2020 academic year can be viewed here: [https://rdc.ab.ca/node/80375/attachment](https://rdc.ab.ca/node/80375/attachment) (you can pick up this printout from the School of Arts & Sciences in Room 2203, or view it on the Loop)

Not all of these courses may be transferable to your University (although the majority are). Remember to visit [Transfer Alberta](http://www.ucalgary.ca/chem/) to check for course transferability, or check with an advisor.
IMPORTANT THINGS TO KNOW

University of Calgary calendar entry for Chemistry: http://www.ucalgary.ca/pubs/calendar/current/academic-schedule.html

It is highly advised you read and consult the University of Calgary calendar as it will have the answers to many questions, as well as provide information on the specifics of the program.

1. Enrolment in BSc Chemistry is limited and admission is competitive; students are admitted in order of academic merit. The final admitting GPA varies every year.

2. Transfer Admission GPA (AGPA) is determined on the basis of the grade point average calculated over the most recent course work to a maximum of thirty credits (generally ten courses). Transfer courses are courses which are considered transferable to the University of Calgary regardless of the grades obtained (including "D" and "F" grades) and all grades in such courses will be used in the determination of the AGPA. Grades in high school equivalent courses offered by post-secondary institutions will not be used in determining the Transfer Admission GPA. For more information on transfer, please consult the University of Calgary calendar http://www.ucalgary.ca/pubs/calendar/current/academic-schedule.html.

PLEASE KEEP IN MIND

- A minimum grade of C- is recommended to attain at the minimum in each course to maximize transferability ("D" grades can transfer, depending on the circumstance). In addition, any course that is a pre-requisite to a higher level course requires a grade of C- to count for credit. Please talk to an Academic Advisor as soon as possible if you feel you may be in jeopardy of not getting at least a C- in a course you are enrolled in.

- Spring term courses: a spring term course may be taken in year of transfer if it is not required for admission to the program. The grade will not be calculated in the AGPA nor will it count towards Fall/Winter course load. Ensure the transcript submitted shows registration in the spring course. Please speak to an Advising & Recruiting Specialist if you want to take a Spring Course.

- Application and document deadlines: March 1.

Visit http://www.ucalgary.ca/admissions/dates for more detailed information on Application dates and deadlines as they can change each year.
HOW TO FIND MORE INFORMATION

School of Arts & Sciences
Advising & Recruiting
Room 2203
artscienceinfo@rdc.ab.ca
403-342-3585 (select option 1)
www.rdc.ab.ca/artsandsciences

Alberta Transfer Guide
http://transferalberta.alberta.ca

University of Calgary
Faculty of Science
http://www.science.ucalgary.ca/

Department of Chemistry
http://www.ucalgary.ca/chem/

Calendar Entry
http://www.ucalgary.ca/pubs/calendar/current/sc-5-2.html

PLEASE NOTE:

This planning guide is designed to help you choose courses at RDC that will transfer to your destination institution and towards your intended degree. The recommendations in this guide are based off current RDC courses that transfer to the institution identified in this guide, as well as information provided by the institution (either through printed publication and/or communication between our institutions).

Institutions can make changes to their program and/or transfer requirements without consulting Red Deer College. As such, it is recommended you consult with the appropriate institutional information (i.e. university calendars, websites, advisors,) to gain the most up to date information.

You are responsible for ensuring that your registration is completed, and that your course choices comply with the program to which you have been admitted to at RDC and/or to the university to which you wish to transfer. This planning guide is meant to help you gain a basic understanding of your program and provide suggestions for course sequencing.

You are cautioned that any changes to your courses, your major, or your transfer destination may adversely affect your transferable credit or admission requirements for future programs. Consult with the student advisor (above) if you have any questions.

Students in university transfer programs are strongly advised to refer to the calendar of the university that they wish to attend, and should contact appropriate university departments as required.