



FACULTY OF SCIENCE

# CHEMISTRY

## Sample First Year Chemistry Program

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Fall Term	Winter Term
CHEM 1111/3 Introduction to Chemical Properties of Matter	CHEM 1112/3 Basic Principles of Chemical Reactivity
MATH 1101/6 Introduction to Calculus OR MATH 1103/3 Intro to Calculus I and MATH 1104/3 Intro to Calculus II	
PHYS 1101/6 Foundations of Physics I OR PHYS 1301/6 Introduction to Physics	

Up to 12 credit hours of electives that may include the following:

- RHET-1105/3\* Academic Writing
- 6 Credit hours of Humanities

See the "Degree & Major Requirements" section of the course calendar for specific course listings.

Additional Degree requirement that can be met in your first:

Distribution: A minimum three (3) credit hours from each of five (5) different subjects.

**Note: Students may use a maximum of 42 credit hours at 1000 level towards a degree.**

\*RHET-1105/3 is required if grade less than 80% in English 40S (2 credits) see the "Degree & Major Requirements" section of the course calendar for specific requirements.