

BACHELOR OF SCIENCE IN CHEMISTRY

Student Name _____

Catalogue Year 2022 - 2023

GENERAL EDUCATION CORE

INTERDISCIPLINARY STUDIES (1-5 SH)

MUJ 1100	(2)
MUJ 2200	(1)
MUJ 3300	(1)
IDS 2100	(1)

COMPUTER COMPETENCY (0-3 SH)

CSC 1000 ***	(0-3)
(Must be satisfied before completing 60 s.h.)	

COMMUNICATIONS (6-10 SH)*

ENG 1000 (if needed)	(1)
ENG 1010	(3)
ENG 1020 or 1040	(3)
ACL 1500, 1510, 3540 or 3600***	(0-3)

GLOBAL PERSPECTIVE ELECTIVE (3 SH)

**Choose one approved course	(3)
(see page 2)	

HUMANITIES (9 SH)

Literature (no ENG 1020, 3610 or 3620)	(3)
History	(3)
Religion	(3)

FINE ARTS APPRECIATION (3 SH)

ARH 1510, 2530, 2540, MUS 1510, 1520, 1600, 1610, THE 1620	
1630 or 3 s.h. applied MUS/THE ensemble	(3)

MATHEMATICS (3-6 SH)

MAT 1015 (if needed)	(3)
MAT 1050/1100 (or higher, except 1060 or 2060)	(3)

NATURAL SCIENCES (6-8 SH) Students will not receive

General Education (G) 10.5 re W () -28.995 (T) -3.005 (O) 9.005 () -29.005 BT 0306 (r) -30 (a) G /T4(a6 (r) -30 (5 ()) TJ ET Q q 6.5.005 (S) -24 () -510.994 p2) -12 28 61t

REQUIRED CHEMISTRY CORE COURSES (37-38 SH):

Chemistry Requirements:

CHE 1510 & 1511	(4)
CHE 1520 & 1521	(4)
CHE 3210 & 3211	(4)
CHE 3220 & 3221	(4)
CHE 3510	(4)
CHE 3520	(4)
CHE 4210 or CHE 4220	(4)
CHE 4860 or 4870	(1/2)

Physics Requirements:

PHY 1510 or 2510	(4)
PHY 1520 or 2520	(4)

MAJOR ELECTIVES: Select 12 s.h. of electives from the following:
(CHE 3100 & 4500 highly recommended)

CHE 3100	(4)	CHE 4220	(4)
CHE 3300	(4)	CHE 4500	(4)
CHE 4100	(4)	CHE 4600	(4)
CHE 4210	(4)	CHE 4000	(4)

MATHEMATICS COURSES:

MAT 2200	(3)
MAT 2410	(4)
MAT 2420	(4)

(If needed)

ADDITIONAL COURSE REQUIREMENTS TO MEET 124 SH

