BACHELOR OF SCIENCE IN CHEMISTRY

With a concentration in Forensic Science

Student Name								

Catalogue Year 2018 - 2019

GENERAL EDUCATION CORE	REQUIRED CHEMISTRY CORE COURSES (37-38 SH):
	Chemistry Requirements:
INTERDISCIPLINARY STUDIES (1-5 SH)	CHE 1510 (4)
MUJ 1100 (2)	CHE 1520 (4) CHE 3210 (4) CHE 3220 (4)
MUJ 2200 (1)	CHE 3210 (4)
MUJ 3300 (1)	CHE 3220 (4)
IDS 2100 (1)	CHE 3510 (4)
	CHE 3520 (4) CHE 4210 or CHE 4220 (4)
COMPUTER COMPETENCY (0-3 SH)	CHE 4210 or CHE 4220 (4)
CSC 1000 *** (0-3)	CHE 4860 or 4870 (1/2)
(Must be satisfied before completing 60 s.h.)	Physics Requirements:
, , ,	PHY 1510 or 2510 (4)
COMMUNICATIONS (6-12 SH)*	PHY 1520 or 2520 (4)
English Placement Score (transfer students)	
ENG 1000 (if required) (3)	FORENSIC SCIENCE CONCENTRATION CHEMISTRY COURSES (8 SF
ENG 1010 (3)	CHE 4100 (4) CHE 4500 (4)
ENG 1010 (3) ENG 1020 or 1040 (3)	ONE 1100 (1)
ENG 2070 (if required) (3)	FORENSIC SCIENCE CONCENTRATION CHEMISTRY ELECTIVE (4 SH
ENG 2070 (if required) (3) ACL 1500,1510, 3540 or 3600*** (0-3)	Select 4 semester hours from the following:
7.02 1000, 1010, 0040 of 0000 (0 0)	
GLOBAL PERSPECTIVE ELECTIVE (3 SH)	CHE 3100 (4) CHE 4300 (4) CHE 4210 (4) CHE 4600 (4)
• • •	OHE 4210 (4) OHE 4000 (4)
Choose one approved course** (3)	CHE 4220 (4)
HUMANITIES (9 SH)	FORENSIC SCIENCE CONCENTRATION BIOLOGY COURSES (8 SH):
Literature (no ENG 3610 or 3620) (3)	BIO 1530 (4)
History (3)	BIO 2970 or 3960 (4)
History (3) Religion (3)	BIO 3110 or 3210 (4)
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 1030 (if required) (3)	FORENSIC SCIENCE CONCENTRATION JUSTICE COURSES (8 SH): JUS 2420 (3) JUS 4010 (3) JUS 3090 (3) JUS 4200 (3) JUS 3890 (3) JUS 4700* (3) *Under special circumstances and with the written permission of both the Justice Studies and Chemistry Department Chairs, an appropriate course may replace JUS 4700.
MAT 1050/1100(or higher, except 1060 or 2060)	MATUEMATICS COURSES.
(3)	MATHEMATICS COURSES: MAT 2200 (3)
NATURAL SCIENCES (6-8 SH)Students will not receive	MAT 2310 (3)
General Education Credit for both SCI1410 and GLY 1600;	MAT 2320 (3)
SCI 1420 and BIO 1530; or SCI 1430 and CHE 1510	(If needed)
	ADDITIONAL COURSE REQUIREMENTS TO MEET 124 SH
(3/4)	
(3/4)	Electives ()
	GRADUATION REQUIREMENTS
SOCIAL SCIENCE (3 SH) - ECO, PSC, PSY or SOC	Minimum 124 semester hours.
(3)	31 semester hours in residency to include 50% of
	the major/minor and 24 semester hours at the
WELLNESS (2-3 SH)	3000/4000 level.
WEL 1010 and (1)	3. GPA of 2.000 or higher required in (A) overall,
WEL 2010 or 2350 or (1)	(B) residency, (C) major, (D) minor, and (E) concentration.
WEL 2180 or PXS 2900 (3)	4. Satisfactory completion of the English Placement
(0)	Examination or ENG 2070 is a graduation
LIBERAL ARTS ELECTIVE (3 SH)	requirement for all transfer students.
Choose one approved course (3)	5. Errors contained on this checksheet do not release
LIBRARY COMPETENCY COMPLETED	the student from meeting the graduation
(Must be satisfied before completing 60 s.h.)	requirements as stated in the Academic Catalogue.
TOTAL 36-52 SH	Page 1 of 2

Some General Education core requirements may be filled in the major. Consult Academic Catalogue and Advisor for specific options.

***Students who pass a competency test (administered on a pass/fail basis at no charge) for ACL 1510 and/or CSC 1000 will not be required to take the class for which a test is passed. Passing a competency test will not give a student a grade or the equivalent semester hours for taking the respective course(s), but will satisfy the respective General Education ACL and/or CSC requirement(s). Students are permitted one single attempt to pass a CSC 1000 and/or ACL 1510 competency test.

**The Global Perspective Elective must be a course outside the major, minor or concentration. It can be met my taking a minimum of 3 s.h. from the following:

Foreign Language

Study Abroad (IDS 3550/4550)

International Internship

ACC 4620 International Accounting (Study Abroad)

ACL 3600 Exploring Cross-Cultural Communication

ARH 2530 Survey of Art History I

BUS 3310 Fundamentals of International Business

BUS 3330 International Business Experience (Study Abroad)

BUS/LAW 4850 Special Topics: International Law (Study Abroad)

ECO 4200 Comparative Economic Systems

ECO 4520 International Trade and Finance

ECO 4650 Economic Growth and Development

ENG 2110 English Literature I

ENG 2120 English Literature II ENG 2310 World Literature I

ENG 2310 World Literature I

ENG 2320 World Literature II ENG 3420 Women's Literature

ENG 3440 American Diversity

ENG 3440 American Diversity

ENG 3710 Chaucer

ENG 3730 Literature of Medieval England

ENG 3740 Shakespeare

ENG 3920 19th Century British Literature

ENG 4020 Modernist Literature
ENG 4030 Contemporary Literature

ENG 4850 Special Topics: Legal Dickens ENM/LAW 2510 Caribbean Natural Resources and Law (Study Abroad)

ENP 3300 International Entrepreneurship

GEO 2520 Regional Geography

HIS 1030 World History I

HIS 1040 World History II

HIS 2150 Barbarian Invasions

HIS 2170 Race, Ethnicity, and Global Perspective

HIS 2200 World War II

HIS 3010 Modern Asian History

HIS 3050 Islam and the Islamic World

HIS 3250 Modern History

HIS 3310 Topics in Latin American History

HIS 3700 Contemporary World History

HIS 3850 Special Topics: Medieval Britain

HIS 4110 Modern Russia

LAN 3200 Introduction to Linguistics

LSS 2850 Special Topics in Leadership: Ultimate Journey

MKT 4100 Global Marketing

PSC 2270 Comparative Politics

PSC 3510 International Relations

PSC 4010 European Politics

PSC 4020 Middle East Politics

PSC 4040 Politics in East Asia (Study Abroad)

PSC 4050 Latin American Politics (Study Abroad)

PSC 4400 International Organizations

PSC 4510 International Political Economy

REL 1030 Introduction to Religion

REL 1040 Introduction to Biblical Literature*

REL 1070 Religion and Film

REL 1500 Eastern Religious Traditions REL 1510 Western Religious Traditions

REL 2010 Survey of Hebrew Bible

REL 2020 Survey of the New Testament

REL 3010 The Hebrew Prophets*

REL 3020 Jesus and the Gospels*

REL 3520 Modern Religious Thought

REL 4040 Myth and Culture

REL 4050 Early Christianity

REL 4060 Reformation Europe

SOC 2530 Global Social Problems

SOC 2560 Cultural Anthropology

THE 3110 Theatre History and Literature I

THE 3120 Theatre History and Literature II

*Course no longer offered

Liberal Arts Electives:

- 1. The Liberal Arts Elective includes courses in the following areas designated as Liberal Arts in the catalogue: Fine Arts, Humanities (ENG, HIS, GEO, PHI, REL, or WRI), Mathematics (MAT), Computer Science (CSC), Natural Science (BIO, CHE, GLY, PHY, or SCI), Foreign Language (FRE, GER, GRK, SPA, or LAN), Social Science (ECO, PSC, PSY, or SOC), and WST 2000. Only the following courses are Liberal Arts Electives for Fine Arts: ARH 1510, 2530, 2540, 3530, 3540; MUS 1510, 1520, 1600, 1610; THE 1620, 1630, 3620, 3650, or 3 hours in applied music/ensemble or theatre ensemble.
- 2. The Liberal Arts Elective may not be fulfilled by any course with a prefix within the department sponsoring a declared major, minor, or concentration of the student. For example, a computer science or computer information technology major must fulfill the Liberal Arts Elective requirement by taking a course with a prefix other than CSC, and an English major must fulfill the Liberal Arts Elective requirement by taking a course with a prefix other than ENG or WRI.
- 3. Courses in areas listed above that emphasize professional preparation and pedagogy cannot be used to fulfill the Liberal Arts Elective.

 The following courses are not Liberal Arts Electives: ENG 2600, ENG 3600, ENG 3620, LAN 2600, LAN 3300, MAT 1060, and MAT 2060.
- 4. Developmental courses cannot be used to fulfill the Liberal Arts Elective. The following courses are not Liberal Arts Electives: ENG 1000 and 2070; ESL 0910, 0920, 0960, 0970, 1210, 1220, and 2070; and MAT 1030.
- 5. Courses that fulfill the General Education curriculum outside the Liberal Arts Elective may not be used to fulfill the Liberal Arts Elective. The following courses are not Liberal Arts Electives: CSC 1000, ENG 1010, ENG 1020, and ENG 1040.
- 6. Special Topics courses may not be used to fulfill the Liberal Arts Elective.
- 7 Courses considered to be capstone courses by any program may not be used to fulfill the Liberal Arts Elective.

Errors contained on this checksheet do not release the student from meeting the graduation requirements as stated in the Academic Catalogue.

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