

WESTERN CONNECTICUT STATE UNIVERSITY

B.A. CHEMISTRY Student _____
 Box _____

Office Admissions Evaluation of Transfer Credit
Entering Date _____ **day/eve/full/part-time**
Previous School(s) _____

I. GENERAL EDUCATION REQUIREMENTS (42 S.H. plus HPX)

Number	Title	Credits
_____	_____	_____
_____	_____	_____

Foreign Language Requirement Met Through High School Exemption: Yes ___ No ___

_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____

Communication Skills (3 S.H.)
 COM 160, 161, 162 or 163 _____ 3 _____
 Has completed one Writing Intensive (W) course Yes ___ No ___

Humanities (15 S.H. minimum, including 3 of 6 fields:
 Fine and Applied Arts - only 1 studio course accepted
 toward minimum - Foreign Language, Humanistic Studies,
 Literature, Philosophy, Western History)
 _____ 3 _____
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 _____ 3 _____

Social & Behavioral Sciences (12 S.H. minimum including
 2 of 3 fields: Non-Western Culture, Psychology, Social Sciences)
 _____ 3 _____
 _____ 3 _____
 _____ 3 _____
 _____ 3 _____

Natural Sciences & Mathematics (12 S.H. minimum)
 PHY 110, 111 General Physics I & II (4 - 4) 8 _____
 MAT 181 Calculus I 4 _____

Health Promotion and Exercise Sciences (2 S.H.)
 HPX 177 Fitness for Life 2 _____

II. MAJOR REQUIREMENTS (50-56 Semester Hours)
 CHE 110, 111 General Chemistry I & II (4 - 4) 8 _____
 CHE 205, 206 Analytical Chemistry, Lect. & Lab (3 - 2) 5 _____
 CHE 210, 211 Organic Chemistry I & II (4 - 4) 8 _____
 CHE 250 Chemistry Seminar (.5-.5) (.5-.5) 1, 2 _____
 CHE 300, 301, Physical Chemistry I & II (4 - 4) 8 _____
 CHE 311 Inorganic Chemistry 4 _____
 CHE 400, 401 Instrumental Analysis: Lect. & Lab. (3 - 2) 5 _____
 MAT 182 Calculus II 4 _____

And (a) or (b):
 *(a) Approved Chemistry or Math elective 3, 4 _____
 (see reverse side)
 CHE 330 Senior Research 4 _____
 (b) CHE 297 Cooperative Education Research 12 _____

*(a) Meets the requirements for an American Chemical Society approved degree.

SENIOR PRESENTATION REQUIREMENT

III. FREE ELECTIVES+

Total Transfer Credits _____
 7/98, 7/01, 7/04, 6/09, 6/26/09, 6/12

Foreign Language Requirement Completed: Yes ___ No ___
 +Minimum of 122 S.H. including HPX 177 for B.A. Degree

B.A. Chemistry

Approved Elective Listing

- MAT 201 Calculus III
- MAT 205 Ordinary Differential Equations
- MAT 218 Introduction to Linear Algebra
- CHE 297 Cooperative Education Research
- CHE 415 Medicinal Chemistry
- CHE 420 Advanced Topics in Organic Chemistry
- CHE 421 Biochemistry Lecture I
- CHE 438 Molecular Biochemistry of Nucleic Acids

7/98, 7/01, 7/04, 6/09, 6/26/09, 6/12