



CORE REQUIREMENTS

Literacies

Composition

- ENG 101: College Writing (C- or better)

Presentation

- INDS 101: Presentational Literacy (C- or better)

Quantitative/Scientific Reasoning

- MATH 125 or higher (C- or better)
(Exemption: Proficiency score at Pre-Calculus level)
- Natural or Physical Science Lab
- One *additional* Science or Quantitative Course

Creative/Humanistic

- Fine or Performing Arts Course
(Art, music, or theater **except** THAR 101)
- REL 120, 121, 122, or 123
- Humanities Course
(English, history, languages, philosophy, or religion)
- One *additional* Creative or Humanities Course

Socio-Political

- Social Science Course
(Economics, geography, political science, psychology, sociology, or criminal justice)

Foreign Language

- 150 and 151 or Intermediate Course (C- or better)
(Exemptions: Final grade of C or better for two years of high school language courses or proficiency test score at the intermediate level)

Seminar Series

- SEMS 110: Introduction to Seminar
- SEMS 250: World Cultures
- SEMS 400: Global Issues

Concern for Physical Well-Being

- Theory Course

MAJOR REQUIREMENTS

Section A (all required):

				Grade
<input type="checkbox"/>	CHEM	140	General Chemistry I	4 CH _____
<input type="checkbox"/>	CHEM	160	General Chemistry II	4 CH _____
<input type="checkbox"/>	CHEM	___	Intro to Organic Chemistry	4 CH _____
<input type="checkbox"/>	CHEM	200	Organic Chemistry I	4 CH _____
<input type="checkbox"/>	CHEM	210	Organic Chemistry II	4 CH _____
<input type="checkbox"/>	CHEM	240	Quantitative Analysis	4 CH _____
<input type="checkbox"/>	CHEM	315	Fundamentals of Physical Chem	4 CH _____
<input type="checkbox"/>	CHEM	4__	Chemistry Capstone I	4 CH _____
<input type="checkbox"/>	CHEM	4__	Chemistry Capstone II	4 CH _____

Section B (choose one of the following):

<input type="checkbox"/>	CHEM	490	Problems in Chemistry	1-4 CH _____
<input type="checkbox"/>	CHEM	495	Independent Study	1-4 CH _____

Section C (choose one of the following):

<input type="checkbox"/>	CHEM	325	App of Physical Chemistry	4 CH _____
<input type="checkbox"/>	CHEM	370	Instrumental Analysis	4 CH _____
<input type="checkbox"/>	CHEM	390	Inorganic Chemistry	4 CH _____

Section D (all required):

<input type="checkbox"/>	MATH	181	Calculus I	4 CH _____
<input type="checkbox"/>	MATH	182	Calculus II	4 CH _____
<input type="checkbox"/>	PHYS	174	Intro to Physics I	4 CH _____
<input type="checkbox"/>	PHYS	184	Intro to Physics II	4 CH _____



SECONDARY EDUCATION REQUIREMENTS in Chemistry

Freshman Fall *Grade*

<input type="checkbox"/> EDUC	111	Foundations of American Education	3 CH	_____
<input type="checkbox"/> SPED	356	Special Education	3 CH	_____

Freshman Spring

<input type="checkbox"/> EDUC	112	Psychology Foundations of Education	3 CH	_____
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Sophomore Fall

<input type="checkbox"/> EDUC	215	Curriculum, Instruction, & Assessment	3 CH	_____
<input type="checkbox"/> EDUC	255	Mentoring	3 CH	_____

Note: EDUC 215 is a prerequisite for all other Phase II methodology courses

Junior Fall

<input type="checkbox"/> SECED	325	Teaching Reading & Writing in Content Areas	3 CH	_____
<input type="checkbox"/> SPED	357	Effective Instructional Practice & Delivery Methods in Subject Area – All Special Ed.	3 CH	_____

Junior Spring

<input type="checkbox"/> SECED	340-370	Teaching in Secondary Schools	3 CH	_____
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Senior Fall

<input type="checkbox"/> EDUC	220	Integrated Instructional Systems	3 CH	_____
<input type="checkbox"/> SECED	268	Mentoring II	3 CH	_____
<input type="checkbox"/> SPED	358	Intensive Reading, Writing, & Math Intervention	3 CH	_____

Senior Spring

<input type="checkbox"/> SECED	444	Student Teaching	3 CH	_____
<input type="checkbox"/> EDUC	400	ELL	3 CH	_____

ADDITIONAL COURSE REQUIREMENTS

<input type="checkbox"/> MATH	107	College Algebra	3 CH	_____
*Mathematics majors are exempt				
<input type="checkbox"/> MATH	125	Quantitative Reasoning	2 CH	_____
*Mathematics majors are exempt				
<input type="checkbox"/> AH	105	Taking Care of Your Well-Being	2 CH	_____
*AH 105 meets the Core Well-Being Theory Course requirement				
<input type="checkbox"/> CIS	111	Word Processing Applications	2 CH	_____