

Natural Sciences (Generic) - For all students except those seeking TE certification

Recommended Graduation Plan (Fall 2026)

The recommended graduation plan is designed to provide a blueprint for students to complete their degrees on time. Students must meet with their Academic Advisor to develop a more individualized plan to complete their degree.

NOTE: This recommended Graduation Plan is applicable to students admitted into the major during the 2026-2027 academic year.

CRWT Placement
CRWT 101 to CRWT 102
CRWT 101S to CRWT 102S

Math Placement
MATH 021/022 to MATH 024 to MATH 110-121

NOTE: CRWT and MATH courses are determined by placement testing and should be taken following the sequence above.

First Year					
Fall Semester	HRS	✓	Spring Semester	HRS	✓
Gen Ed: INTD 101-First Year Seminar	4		Major/ Gen Ed: Scientific Reasoning: ENSC 103 Intro Environmental Science	4	
Major: Foundations I lec/lab course ¹	5-6		Major: Foundations II lec/lab course ¹	5-6	
Gen Ed: CRWT 102-Critical Reading & Writing II	4		General Education Requirement ²	4	
			Major/Gen Ed: Quantitative Reasoning (MATH 110 or 121 or 106 or 108) ³	4	
	13-14		Career Pathways: PATH 001 - Career Pathways Module 1	Degree Rqmt.	
Total:			Total:	17-18	

Second Year					
Fall Semester	HRS	✓	Spring Semester	HRS	✓
Major: Foundations I lec/lab course ¹	5		Major: Foundations II lec/lab course ¹	5	
Major: GEOL 106+106L Funds. Earth Sci lec/lab - WI	6		Major/Gen Ed: Historical Perspectives: SCIN 295 Dev. Sci. Thought - WI	4	
General Education Requirement ²	4		General Education Requirement ²	4	
			Free Elective (minor, certificate, or second major requirement)	4	
Career Pathways: PATH 002 - Career Pathways Module 2	Degree Rqmt.		Career Pathways: PATH 003 - Career Pathways Module 3	Degree Rqmt.	
Total:	15		Total:	17	

Third Year					
Fall Semester	HRS	✓	Spring Semester	HRS	✓
Major: Foundations I lec/lab course ¹	5-6		Major: Foundations II lec/lab course ¹	5-6	
Major: Concentration course ⁴	4		Major: Concentration course ⁴	4	
General Education Requirement ²	4		General Education Requirement ²	4	
Free Elective (minor, certificate, or second major requirement)	4		Free Elective (minor, certificate, or second major requirement)	4	
Total:	17-18		Total:	17-18	

Fourth Year					
Fall Semester	HRS	✓	Spring Semester	HRS	✓
Major: Concentration course ⁴	4		Major: SCIN 435 Capstone - WI	4	
Major: Concentration course ⁴	4		Major: Experiential/seminar requirement	0-4	
Free Elective (minor, certificate, or second major requirement)	4		Major: Concentration course ⁴	4	
Free Elective (minor, certificate, or second major requirement)	4		Free Elective (minor, certificate, or second major requirement)	4	
Total:	16		Total:	16	

Total Credits Required: 128 credits

GPA Required: 2.0

WI: Writing Intensive-3 required in the major

General Education courses can be done in any order with the exception of INTD 101, CRWT and MATH. Those three general education courses will need to be done first. First Year Seminar is taken in the first semester. Failure to complete CRWT and MATH will result in a hold when the student hits 64 credits. The following general education courses can be done in any order. For more info on these courses, please visit the [General Education program requirements website in the College Catalog](#):

- Social Science Inquiry (SOSC 110) [+W]
- Scientific Reasoning
- Historical Perspectives [+W]
- Studies in the Arts & Humanities (CRWT 102 is a prerequisite to this course) [+W]
- Global Awareness [+W]
- Distribution Category (Social Systems & Society **OR** Culture & Creativity **OR** Values and Ethics)
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+W: Students transferring in with 48 or more credits are waived from these general education requirements.

¹ Three Foundations I-II lec/lab sequences required (BIOL, CHEM, PHYS). Life Sciences concentration should take BIOL sequence in year 1, and CHEM & PHYS in years 2 & 3 (interchangeable). Physical Sciences concentration should take CHEM sequence in year 1, PHYS in year 2, BIOL in year 3. Other concentrations: any order.

² GE Requirements: the following 5 Gen Ed requirements can be taken in any order/semester. SOSC 110 Social Science Inquiry; AIID 201 Studies in Arts & Humanities; Global Awareness; Distribution Category 1; Distribution Category 2. The remaining GE requirements are specific courses that double-count in the major (Math, Scientific Reasoning, Historical Perspectives).

³ Physical Sciences concentration: MATH 121 required (Math 122 recommended if taking PHYS options). All others, MATH 121 or 106 or 108 or 110.

⁴ Five required, can be taken in any order