 REQUIRED BIOLOGICAL SCIENCES COURSES

___ BIO 1120 (4) Cells & Genes w/Lab
___ BIO 1150 (4) Organisms & Ecosystems w/Lab
___ BIO 2100 (1) Sophomore Seminar
___ BIO 2110 (3) Molecular & Classical Genetics
___ BIO 2120 (3) Cell Biology
___ BIO 2130 (2.5) Molecular Biology Lab (IW)
___ BIO 2140 (2.5) Cell Biology Lab
___ BIO 2310 (4) Ecology & Evolution w/Lab (IW)
___ Senior Capstone (1-3)
Choose one: BIO 4000, BIO 4020 (IW), BIO 4920

 REQUIRED CORE COURSES

___ ENG 1100 (3) Academic Writing
___ ENG 2100 (3) Research Writing
___ STT 2640 (4) Elementary Statistics
 or STT 1600 (4) Statistical Concepts
___ MTH 1280 (4) College Algebra
___ Global Studies (3)
___ History (3)
___ Arts/ Humanities (3)
___ Social Science (3-4)
___ Social Science (3-4)
Social Sciences must be from different disciplines.

 REQUIRED: Phase I Professional Ed

___ ED 2270 (2) MC & AYA Sci Pedagogy Seminar
___ EDS 2900 (3) Individuals with Exceptionalities
___ ED 2600 (3) Intro to Education &
    ED 2650 (1) Field Experience I
___ ED 2700 (3) Ed Psychology &
    ED 2750 (1) Field Exp. II

 REQUIRED: 2 Integrative Writing courses in Core Courses & 2 IW in the Major.
 REQUIRED: 2 Multicultural Competence courses in core courses. Consult DARS for a full list.

 REQUIRED Science & Math Courses

___ CHM 1210/1210L (5) General Chemistry I w/Lab
___ CHM 1220/1220L (5) General Chemistry II w/Lab
___ CHM 2110/2110L (5) Organic Chemistry I w/Lab
___ CHM 2120/2120L (5) Organic Chemistry II w/Lab
___ PHY 1110/1110L (5) Physics I w/Lab
___ PHY 1120/1120L (5) Physics II w/Lab
___ EES 3450 (3.5) Concepts in Earth Science for Ed. w/L
___ EES 3460 (3.5) Earth Systems for Educators w/Lab

 LIFE SCIENCE ELECTIVES: 15 HOURS REQUIRED IN 3000/4000 LEVEL COURSES

-- Choose a minimum of 15 hours of advanced courses with BIO/M&I prefix.
-- At least one course must have a lab component.
-- May apply up to 5 hours of Independent Study (to be arranged by the student & professor) & can include:
BIO 3990 Undergrad Teaching Asst. & BIO 4990 Research must be included.

 NON-SCIENCE ELECTIVES: Select 5 hours outside of CoSM & CECS.

 GRADUATION REQUIREMENTS

Total Semester Hours Required: 124
- Cumulative GPA of >2.0 required to graduate
*ALL College of Science & Mathematics courses must be a C or better for degree credit.*
- At least 30 semester hours must be earned at WSU. At least 10 of the last 30 hours must be earned at WSU. At least 20 hours of courses 3000 or above must be earned at WSU.

Contact your advisor with questions:
  brian.borchers@wright.edu
  matt.skira@wright.edu
  courtney.smith@wright.edu
To schedule an advising appointment in 235 Biological Sciences call 937-775-2655.
Run a DARS each time you register.
## Tentative Course Schedule

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All courses listed are subject to change. Summer courses are not guaranteed.