West Chester University Accelerated B.S. in Geography to M.S. in Geography Program through the Honors College Advisement Sheet

Effective for students entering Fall '25 and later.

Indicate all the courses you have taken at WCU or transferred for credit. For completed courses, also list the grades. Mark an asterisk (*) beside courses you are currently taking.

I. GEOGRAPHY

A. Required Courses (24 credits)

GEO 102____ (Physical Geography)
GEO 225 ____ (Introduction to Maps and Remote Sensing)
GEO 230 ____ (Environmental Conservation and Sustainability)
GEO 310____ (Population Geography)
GEO 324____ (Intro to Geographic Information Systems)
GEO 326 ____ (Quantitative Analysis in Geography and Planning)
GEO 400 ____ (Senior Seminar in Geography)
GEO 404 ____ (Senior Project in Geography)

B. Additional Courses (18 credits)

Select one from the following list:
GEO 101 ____ (World Geography)
GEO 103 ____ (Human Geography)
GEO 104 ____ (Introduction to Geospatial Technology and Analytics)

Select one of the following tracks:

Geography Track
Select three courses from specified groups*
Select three courses from specified lists of courses*

Location Analytics Track
GEO 318 ____ (Economic Geography)
GEO 325 ____ (Intro Business GIS)
GEO 425 ___ (Business GIS Applications)
Select three courses from specified lists of courses*

Geographic Information Science Track
GEO 328 ____ (Computer Cartography)
GEO 424 ____ (Geographic Information Systems Application)
GEO 427 ____ (Geodatabase System)
Select three courses from specified lists of courses*

Environmental Geography Track
GEO 205 ____ (Geography of Agriculture, Food & Sustainability)
GEO 332 ____ (Environmental Crises)
GEO 334 ____ (Sustainable Living)
Select three courses from specified lists of courses*

*NOTE: Taken under advisement

II. HONORS COLLEGE CORE SEQUENCE for GEN ED (27 credits)

HON 100 _____ (Self Awareness)
HON 211 _____ (Public Discourse)
HON 212 _____ (Ethics & Technology)
HON 310 _____ (Community Change)
HON 311 _____ (Stewardship/Civic Responsibility)
HON 312 _____ (Educational Systems)
or
HON 322 _____ (Leader. With ELLs)
HON 313 _____ (Public Opinion)
HON 314 _____ (Environ. Systems)
HON 315 _____ (Community & Arts)
SCIENCE ____ __x___
MAT ___ __x___

III. ADDITIONAL HONORS COLLEGE REQUIREMENTS (9 credits)

A) Two HON seminars at the 320 level or above (except 322)

HON _____ _____
HON _____ _____

B) Capstone Project^

HON 490 _____

^NOTE: ***Enrollment upon core completion***: ideally 6th or 7th semester.

IV. DIRECTED ELECTIVES

Take enough directed electives to complete 120 credits. The actual number of electives required will vary depending upon (among other things) the option to complete a minor(s) and the number of courses the student must take to complete the foreign language requirement.

V. ACCELERATED PROGRAM
Any Geography major with junior-standing in the Environmental, Location Analytics, GIScience, or Geography track, with a 3.0 cumulative GPA or higher may substitute up to 12 graduate credits to satisfy the B.S. program.

Select from the courses below:
GEO 502 ____ (Topical Seminar in Geography)
GEO 505 ____ (Planning Design)
GEO 506 ____ (Seminar in Physical Geography)
GEO 507 ____ (Internet Applications of Geographic Information System)
GEO 521 ____ (Suburbanization and Land Development)
GEO 524 ____ (Population Process)
GEO 525 ____ (Urban and Regional Planning)
GEO 526 ____ (Metropolitan Systems and Problems)
PLN 527 ____ (Planning Law and Organization)
GEO 531 ____ (Transportation Planning)
PLN 536 ____ (Environmental Planning)
GEO 538 ____ (Environmental Modeling with Geographic Information Systems)
GEO 554 ____ (Geography and Planning of Housing)
GEO 577 ____ (Geodatabases)

Bring this sheet with you whenever you meet with your advisor about scheduling or course planning!

(Revised Fall 2025)