UNIVERSITY GRADUATION REQUIREMENTS: OSU's minimum credit hour requirements are met by combining Baccalaureate Core and Major courses plus other electives of your choice. Additional electives may be needed to reach the university degree requirements.

- 180 credits – Minimum number of credits required for a BS degree
- 60 credits – Minimum number of upper division credits required
- 2.00 Cumulative OSU GPA
- 45 of the last 75 credits (or 150 total credits) of coursework must be from OSU

BACCALAUREATE CORE REQUIREMENTS: Total of 48 credits plus WIC course. No single course may be used to satisfy more than one area of the Bacc Core. Courses fulfilled through the major are checked.

Skills (15 credits)
- Writing I (3)
- Writing II (3)
- Speech (3)
- Math 105 or higher (3)
- HHS 231 Lifetime Fitness for Health (2)
- Fitness lab (HHS 241-248 or any PAC course) (1)

Perspectives Courses (24 credits – No more than two courses taken from the same department)
- Biological Science w/lab (4)
- Physical Science /lab (4) (Could be met by GEOG 201)
- Biological or Physical Science w/lab (4) (Met by GEOG 102/GEO 201)
- Cultural DiversityCD (3) (Could be met by GEOG 105 or 313)
- Literature and the Arts (3)
- Social Processes and Inst.SPI (3) (Could be met by GEOG 103 or 250)
- Western Culturewc (3) (Could be met by GEOG 106)

Difference, Power and Discrimination (3 credits)
- Difference, Power and DiscriminationDPD (3) (Met by GEOG 203)

Synthesis (6 credits – These two courses must be upper division and from different subjects.)
- Contemporary Global Issuesc (3) (Met by GEOG 300, 331, or 350)
- Science, Technology and Society (3) (Met by GEOG 300 or 340)

Writing Intensive Course within Earth Sciences (3-4 credits)
- Met by GEOG 330 (3) or GEOG 323 (4)

GEOGRAPHY AND GEOSPATIAL SCIENCE ECAMPUS MAJOR REQUIREMENTS: Students must earn at least a C minus in upper division (300 or higher) courses required for the major and a 2.0 overall GPA in major coursework. Students cannot S/U major requirements.

Supporting Skills (12 credits)
- MTH 112 Elementary Functions (4)
- ST 351 Introduction to Statistical Methods (4)
- ST 352 Introduction to Statistical Methods (4)

Foundational Skills (17 credits)
- GEOG 105 Geography of the Non-Western WorldCD (3) [SuW] or GEOG 106 Geography of the Western Worldwc (3) [SuFSp]
- GEOG 102 Physical Geography (4) [SuFWSp]
- GEOG 103 Human Geography (3) [W] or GEOG 203 Human-Environment Geography (3) [F]
- GEOG 201 Foundations of Geospatial Science and GIS** (4) [SuFSp]
- GEOG 250 Land Use Planning** (3) [W]
Ecampus Upper-Division Geospatial Science Techniques and Problem-Solving (12 credits)

- GEOG 360 GIScience I: Intro to GIS and Theory** (4) [FW]
- GEOG 370 Geovisualization: Cartography** (4) [W]
- GEOG 480 Remote Sensing I: Principles and Appl.** (4) [Sp]

Prerequisites

- GEOG 201
- GEOG 360 GIScience I: Intro to GIS and Theory** (4) [FW]
- GEOG 370 Geovisualization: Cartography** (4) [W]
- GEOG 480 Remote Sensing I: Principles and Appl.** (4) [Sp]

Ecampus Physical Geography (4 credits)

- GEOG 323 Climatologywic (4) [WSp]
  - or GEOG 324 Geography of Life: Species Distribution and Conservation (4) [Sp]

GEOG 201 or GEOG 202 or GEOG 221 or ATS 201 or OC 201

Ecampus Seminar (1 credit)

- GEOG 407 Geography Seminar (1) [W]

Ecampus Experiential Learning (9 credits)

- GEOG 295 Introduction to Field Geography (3) [Sp]
- GEOG 495 Field Geography (3) [F]
- GEOG 410 Internship (3)
  - or GEOG 403 Thesis (3) or GEOG 401 Research (3)

Ecampus Capstone (3 credits)

- GEOG 464 Geospatial Perspectives on Intelligence, Security, and Ethics (3) [F]

GEOG 360

Ecampus Upper-Division Geography and Geospatial Science Electives (27 cr)

Choose at least 27 credits from lists below, at least five courses at the 400 level:

Ecampus Geospatial Science

GEOG 361 GIScience II: Analysis and Applications* (4) [Sp]
GEOG 462 GIScience III: Programming for Geospatial Analysis* (4) [Sp]
GEOG 463 GIScience IV: Spatial Modeling* (4) [Sp20]
GEOG 371 Geovisualization: Web Mapping* (4) [F19]
GEOG 481 Remote Sensing II: Digital Image Processing* (4) [Sp20]

Ecampus International Studies

GEOG 313 Geography of Asia** (3) [F]

Ecampus Water Resources

GEOG 340 Introduction to Water Science and Policy (3) [SuFWSp]
GEOG 440 Water Resources Management in the US (3) [Sp Alt E]
GEOG 441 Int’l Water Resources Management (3) [W Alt O]
GEOG 452 Sustainable Site Planning (3) [Sp]

Ecampus Resources, Hazards, and Planning

GEOG 300 Sustainability for the Common Good** (3) [SuFWSp]
GEOG 331 Population, Consumption, and Environment** (3) [W]
GEOG 350 Geography of Natural Hazards** (3) [F]

** Required for GIScience certificate
* GIScience certificate elective

CD = Cultural Diversity, DPD = Differences, Power, and Discrimination, G = Contemporary Global Issues, S = Science, Technology and Society
SPI = Social Processing and Institutions, WC = Western Culture, WIC = Writing Intensive
Alt = alternating, O = Odd, E = Even
Su = summer, F = fall, W = winter, Sp = spring