Bachelor of Arts and Bachelor of Science-Geography Major

2010-2011 Old Dominion University Catalog

with VCCS equivalencies in (parentheses)

(* indicates not automatically waived with transferrable associates degree, C or better required for transfer)

Entrance Writing Sample Placement Test:_________________

LOWER DIVISION GENERAL EDUCATION

A. Skills

Written Communication
(C or better required in ENGL 110C before declaring major)

ENGL 110C _______3 (ENG 111)*
ENGL 211C _______3 (ENG 112 or 210)*

Oral Communication _______3 (See transfer guide)
COMM 101R, 103R, or 112R

Mathematics _______3 (See transfer guide)
MATH 101M, 102M, 162M or STAT 130M
(BS requires C- or better in STAT 130)

Language and Culture _______0-12 (See transfer guide)
(BS students require competence at 102F level, BA students require competence at 202F level, which is not met by associate degree)

Information Literacy and Research (satisfied in major)

B. Ways of Knowing

Human Creativity _______3 (See transfer guide)
ARTH 121A, ARTS 122A, MUSC 264A, DANC 185A, THEA 241A, COMM/THEA 270A

Interpreting the Past _______3 (See transfer guide)
HIST 100H, 101H, 102H, 103H, 104H, or 105H

Literature _______3 (See transfer guide)
ENGL 112L, 114L, or FLET 100L

Philosophy & Ethics _______3 (See transfer guide)
PHIL 110P, 120P, 140P, 230E, 250E, 303E, 344E, 345E, 441E, or 454W

The Nature of Science _______4 (See transfer guide)
BIO 105N-106N, 108N-109N, _______4 (See transfer guide)

Human Behavior _______3 (See transfer guide)
ANTR 110S; COMM 200S; CRJS 215S; ECON 200S, 201S, 202S; FIN 210S, POLS 100S, 101S, 102S; PSYC 201S, 203S; SOC 201S; WMST 201S (GEOG 100S, 101S cannot be used)

Impact of Technology _______3 (See transfer guide)
COMM 327T, CS 330T, DNTH 440T, or ENGL 307T, GEOG 306T, HIST 300T, 304T, 386T, 389T, IT 360T, MUSC 335T, PHIL 383T, POLS 350T, STEM 110T, 370T, or WMST 390T

Foundation courses (12-18 hours)

GEOG 100S Cultural Geography _______3 (GEO 210)*
GEOG 101S Environmental Geog _______3 (GEO 200)*

GEOG 300 Maps and Geo Info _______3
GEOG 308 Research Design _______3 (requires C- or better)
GEOG 418 Quant Meth _______3
(BS only, GEOG 402 and 404 may be substituted)
GEOG 400W, 405, 410, 422W, 454W OR 480W

GEOGRAPHY 300-400 level electives

(BA 21 hours, BS, 18 hours) At least nine credit hours must be taken at the 400 level. Those wishing to pursue a physical geography emphasis may substitute certain OEAS science courses (OEAS 303, 344W, 408, 411, 443, and 446) for up to 12 hours of geography credit. Three hours of internship count toward the 36 hours of geography courses. All majors must complete a capstone paper in the junior or senior year.

General Program

GEOG 300-400 electives (BA only) _______12
GEOG 300-400 electives (BS only) _______9
GEOG 400 electives _______9

URBAN EMPHASIS:

GEOG 310 Geog of the City _______3
GEOG 410 Sem Urban Geog _______3
GEOG 300-400 electives _______3
Choose two courses from:

GEOG 301, 306T, 321, 368, 402, 411, or 412

(GEO 225 for 321)*

ENVIRONMENT and RESOURCES EMPHASIS:

GEOG 305 World Resources _______3
GEOG 405W Intl Resource Mgmt _______3
Choose two courses from:

GEOG 306T, 321, 368, 420, 442W, 451, 452, 453, 454W, 455, approved study abroad options

GEOGRAPHIC INFORMATION SYSTEMS EMPHASIS

(BS ONLY)

GEOG 402 _______3
GEOG 404 _______3
Choose two courses from:

GEOG 301, 419, 432, 490, 340, CET411 or 413

UPPER DIVISION GENERAL EDUCATION

Option A. Approved Minor, 12-24 hours; also second degree or second major

Option B. Interdisciplinary Minor, 12 hours specified by the department, 3 of which may be in the major area of study

Option C. International business and regional courses or an approved certification program, such as teaching licensure

Option D. Two Upper-Division Courses from outside the College of Arts and Letters or from another Component within the College of Arts and Letters (Arts and Humanities or Social Science) that are not required by the major (6 hours).

Requirements for graduation include a minimum cumulative grade point average of 2.00 overall and in the major, 120 credit hours, passage of the Exit Examination of Writing Proficiency, and completion of Senior Assessment.