**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
ENGL 211C  3

Oral Communication

COMM 101R, 103R, or 112R  3

Mathematics

MATH 101M, 102M, 162M or STAT 130M
(BS requires C- or better in STAT 130M)

Language and Culture

0-12
(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 with GEOG 308)

**B. Ways of Knowing**

Human Creativity  3

ARTH 121A, ARTS 122A, MUSC 264A, DANC 185A, THEA 241A, COMM/THEA 270A

Interpreting the Past

3

HIST 100H, 101H, 102H, 103H, 104H, or 105H

Literature

3

ENGL 112L, 114L, or FLET 100L

Philosophy & Ethics

3

PHIL 110P, 120P, 140P, 230E, 250E, 303E, 344E, 345E, 441E, or 442E

The Nature of Science

4

BIO 105N-106N, 108N-109N, 4

CHEM 105N-106N-107N/108N, PHYS 101N-102N, 103N-104N,
OEAS 100N-107N, 110N (or 111N)-112N. (OEAS 106N, 107N,
111N or 112N is recommended for one of the two nature of
science courses.)

Human Behavior

3

AST 100S, ANTR 110S; COMM 200S; CRJS 215S; ECON 200S, 201S, 202S; FIN 210S, POLS 100S, 101S, 102S; PSYC 201S, 203S; SOC201S; WMST 201S (GEOG 100S, 101S cannot
be used)

Impact of Technology

3

COMM 372T, CS 300T, DNTH 440T, or ENGL 307T, GEOG 306T, HIST 300T, 304T, 386T, 389T, IT 360T, MUSC 335T, SCI 302T, PHIL 383T, POLS 350T, STEM 110T, 370T; or WMST 390T (can be met with GEOG 306T)

**Foundation courses (12-18 hours)**

GEOG 100S Cultural Geography  3
GEOG 101S Environmental Geog  3
GEOG 300 Maps and Geo Info  3
GEOG 308 Research Design  3
(requires C- or better) (meets information literacy and research requirement)
GEOG 418 Quant Meth  3

**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 courses (OEAS 303, 344W, 408, 411, 443, and 446) for up to 12 hours of
graphy 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

**ENVIRONMENT and RESOURCES EMPHASIS:**

GEOG 305 World Resources  3
GEOG 405W Intl Resource Mgnt  3
Choose two courses from:

GEOG 306T, 321, 368, 420, 422W, 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, 480W

OEAS 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 the Arts and Humanities Component
within the College of Arts and Letters 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, which must include both a minimum of 30 credit hours
overall and 12 credit hours of upper-level courses in the major
program from Old Dominion University, passage of the Exit
Examination of Writing Proficiency, and completion of Senior
Assessment.