Bachelor of Arts and Bachelor of Science-Geography Major

2008-2009 Old Dominion University Catalog
(Including Licensure in Social Sciences)

Students earning the AS, AA, or A&S (or university parallel) degree from a Virginia Community College automatically satisfy the lower division general education requirements. General Education courses marked with * require a grade of C or better to transfer. The remaining lower division courses are automatically satisfied by the AS (including foreign language), regardless of the grade earned. Additionally, courses in which a grade of C- or below were earned will not transfer. Therefore Community College degree holders who meet the General Education requirements may require additional credits to meet the 120 credit hour graduation minimum. (AS=Associate degree)

Entrance Writing Sample Placement Test:__________________

Foundation courses (12-18 hours)

GEOG 100S Cultural Geography _____3 GEOG 210*
GEOG 101S Environmental Geog _____3 GEOG 200*
GEOG 300 Maps and Geo Info _____3
GEOG 308 Research Design _____3

(B.S. requires C- or better)

GEOG 418 Quant Meth (BS only, mathematics) _____3

GEOG 400W, 405W, 410W, 422W, _____3

454W OR 480W (satisfies Oral Communication)

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 geological science courses (OEAS 330, 340, 344W, 408, 411, 442, 446, and 450) 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 410W Sem Urban Geog _____3
GEOG 300-400 electives _____3

GEOG 320 _____3 GEOG 230*

Choose two courses from:

GEOG 301, 306T, 321, 368, 402, 405, 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, 401, _____3

420, 422W, 451, 452, 453, 454W, 455 choose from approved study abroad options

GEOGRAPHIC INFORMATION SYSTEMS EMPHASIS (BS ONLY)

GEOG 402 _____3

GEOG 404 _____3

CS 149D _____3

ITP 125 or

EGR 125 or

100, 120, 130, 132, 136 or

156, 230, 232, 236*

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A. Skills

Written Communication _____3 Eng 111*
(Grade of C required in _____3 Eng 112*)
ENGL 110C and ENGL 111C before declaring major)

Oral Communication _____3

(Satisfied in the major)

Mathematics _____3 Select 1 course from Transfer guide
(MATH 101M, 102M, 162M, or STAT 130M)

Foreign Language Skills _____0-12

(BS students must earn C- or better in STAT 130M*)

Computer Skills _____3 Select 1 course from Transfer guide

B. Perspectives

Fine and Performing Arts _____3 Select 1 course from Transfer guide

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

History _____3 Select 2 courses from Transfer guide

HIST 101H, 102H, 103H

104H or 105H

Literature _____3 Select 1 course from Transfer guide

ENGL 112L, 144L, or FLET 100L

Philosophy _____3 Select 1 course from Transfer guide

PHIL 110P, 120P, or 150P

Natural Science and Technology

Eight credit hours of Natural Science with labs in sequence. Additionally, 3-4 Natural Science or Technology are required. OEAS 111N-OEAS 112N* or OEAS 106N-OEAS 107N* are required. If different natural science sequence is selected, student must take one of those listed or OEAS 405 or 436. (Technology may be satisfied by GEOG 306T if selected as a major course)

See transfer guide.

Social Science _____3

(BS requires additional 6 hours of social science)

_____3 Select 2 courses from Transfer guide

(Grade of C required in _____3 ENGL 112L)

ANTR 110S; COMM 200S; CRJ 215S; ECON 200S, 201S, 202S; POLS 100S,
101S; PSYC 201S, 203S; SOC 201S; WMST 201S (GEOG 100S and 101S cannot
be used to satisfy this requirement.)
Choose two courses from:

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

**UPPER DIVISION GENERAL EDUCATION**

Option A. Approved Minor, 12-24 hours; also second degree or second major. (Satisfied by the professional education core for social sciences teaching emphasis.)

Option B. Cluster, 9 hours (3 hours may be in the major area of study.)

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 for non-teacher education tracks.