BACHELOR OF SCIENCE–Physics Major Track D (B.S. Physics and B.S.E.E. in Electrical Engineering)
2009-2010 Old Dominion University Catalog

NAME: ____________________________       UIN: ______________________________

Students earning the AS, AA, or AA&S (or university parallel) degree from a Virginia Community College automatically satisfy the lower division general education requirements. Courses marked with * require a grade of C or better to transfer, even with the AS degree. 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 may require additional credits to meet the 150 credit hour graduation minimum. (AS=Associate degree)

LOWER DIVISION GENERAL EDUCATION REQUIREMENTS

A. Skills  grade/credits  VCCS transfer equivalent
Composition–6 hours
ENGL 110C English Composition I  3  AS/ENG 111
ENGL 131C Tech. Writing  3  AS/ENG 210, 115, or 131
Oral Communication–3 hours  satisfied in the major by
COMM 101R, 103R, 112R
Mathematics–3 hours
MATH 162M  Satisfied in the major by
AS/HS/TOEFL
Foreign Language Skills–0-6 hours
BS students’ competence must be at the 102 or 111 level.

Computer Skills–3 hours
CS 149D or higher  satisfied in the major by
CS 150 or 155

B. Perspectives
Fine and Performing Arts–3 hours
ARTH 121A, 122A, DANC 185A, MUSC 264A, THEA 241A, COMM/THEA 270A
History—3 hours
HIST 101H, 102H, 103H, 104H, 105H
Literature–3 hours
ENGL 112L, 144L, FLET 100L
Philosophy–3 hours
PHIL 110P, 120P, 150P

Natural Science and Technology–11 to 12 hours  Met in the major

Social Science–3 hours  3  AS

Additional Graduation Requirements:
Passage of Exit Writing Exam
Application for Graduation
Passage of Physics Exit Exam
Senior Assessment

150 HOURS AND A 2.0 GRADE POINT AVERAGE IN PHYSICS, E.E. AND OVERALL ARE NEEDED TO GRADUATE. edited 6/18/09

* A min grade of “C” is required in PHYS 231 and PHYS 232.
Upper Division Gen Ed: Satisfied by E.E. Second Degree
**(CHEM 135) or (CHEM 115 and CHEM 116)