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 120 credit hour graduation minimum. (AS=Associate degree)

**LOWER DIVISION GENERAL EDUCATION REQUIREMENTS**

A. **Skills**  

**Written Communication--6 hours**
- ENGL 110C English Composition I **3**  
  UL: AS/ENG 111 or 112
- ENGL 211C, 231C **3**  
  UL: AS/ENG 210, 115, or 131

**Oral Communication--3 hours**
- COMM 101R, 103R, 112R **3**
  UL: Phys 499W

**Mathematics--3 hours**
- MATH 162M **3**
  UL: satisfied in the major

**Language and Culture--0-6 hours**
- AS/HS/TOEFL
  BS students’ competence must be at the 102 or 111 level.
Consult transfer guide for all equivalencies.

**Information Literacy--3 hours**
- CS 120G or CS 121G **3**

B. **Ways of Knowing**

**Human Creativity--3 hours**
- ART 121A, ARTS 122A **3**  
  UL: AS/ART 101, 102, 111
- DAN 185A, MUSC 264A, THEA 241A, COMM/THEA 270A **3**
  UL: MUS 121, 122; SPD 130, 141, 142

**History--3 hours**
- HIST 100H, 101H, 102H, 103H, **3**
  UL: HIS 101, 102, 111, 112, 121, 122, 201, 202, 203, 204, 231, 232, 251, 252, 253, or 254

**Literature--3 hours**
- ENGL 112L, 114L, FLET 100L **3**  
  UL: AS/ENG 112, 235, 237, 241, 242, 246, 267, or 268

**Philosophy and Ethics--3 hours**
- PHIL 110P, 120P, 140P, 230E **3**  
  UL: AS/PHI 100, 101, 102
- PHIL 110P, 210P, 345E, 441E, 442E **3**
  UL: 211, 212, 220, REL 230, 231, or 232

**Natural Science and Technology--8 hours**
- Met in the major

**Human Behavior--3 hours**

**The Impact of Technology--3 hours**

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**PHYSICS MINOR: (12 credits at 300-400 level)**

- PHYS 319 **3**
- PHYS 320 **3**
- 6 additional credits at 300-400 level **3**

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**UPPER DIVISION GENERAL EDUCATION**

Satisfied by any University approved 2nd major, minor, cluster, or two upper-division courses (6 credits) outside of and not required by the major.

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**120 HOURS AND A 2.0 GRADE POINT AVERAGE IN THE MAJOR, MINOR, AND OVERALL ARE NEEDED TO GRADUATE.**

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