

# Computer Science (CS)

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## Courses

### **CS A109** Computer Programming (Languages Vary) **3 Credits**

Problem analysis and solution using a selected programming language.

**Special Note:** May be repeated twice for credit with a change in language.

**Registration Restrictions:** If prerequisite is not satisfied, appropriate SAT or ACT scores or approved UAA placement test required.

**Prerequisites:** MATH A105 with a minimum grade of C.

### **CS A110** Java Programming **3 Credits**

Introduction to the syntax of the Java language and object-orientation with an emphasis on writing programs to solve problems.

**Registration Restrictions:** If prerequisite is not satisfied, appropriate SAT or ACT scores or approved UAA placement test required.

**Prerequisites:** MATH A105 with a minimum grade of C.