

ICS 211 : Introduction to Computer Science II

Reinforces and strengthens problem-solving skills using more advanced features of programming languages and algorithms, such as recursion, pointers, and memory management. Emphasizes use of data structures, such as arrays, lists, stacks, and queues. Meets ACM CS2 course standards.

Credits 3

Lecture Hours 45

Teaching Equivalent 3.00

Recommended Prep

MATH 135.

Prerequisites

ICS 111 with grade C or better, or consent.