Programming Distributed Applications (Advanced Java)

This course uses advanced features of the Java programming language to develop networked, distributed, and web-based applications. Topics covered include, but are not limited to, sockets, datagrams, the Java security model, threads, multi-tier architecture, Java RMI, Java database connectivity, and Java-based mobile agents.

Graduate level study will include additional coursework.

Prerequisite: CS 306 with a grade of C or better, or graduate level study.