JAVA II — ISTC 2315

A. Course Description
   - Credits: 3.00
   - Lecture Hours/Week: 2.00
   - Lab Hours/Week: 1.00
   - OJT Hours/Week: 0
   - Prerequisites:
     - ISTC 1300: Introduction to Programming
   - Corequisites: None
   - MnTC Goals: None

This course builds on JAVA I to cover some of JAVA's more advanced capacities. Topics covered include the embedding of simple applets in web pages, enterprise wide development of distributed n-tier client/server applications, Remote Method Invocation (RMI), JAVA Database Connectivity (JDBC), server side JAVA programming (Servlets/JSP), collections and data structures. Prerequisites: ISTC1300 Introduction to Programming

B. Course Effective Dates: 8/20/07 – Present

C. Outline of Major Content Areas
   - As noted on course syllabus

D. Learning Outcomes
   - As noted on course syllabus

E. Minnesota Transfer Curriculum Goal Area(s) and Competencies

F. Learner Outcomes Assessment
   - As noted on course syllabus

G. Special Information
   - None noted