

Submit one (1) original of this form with signatures and one (1) copy of all forms and syllabi
to: The University Curriculum Committee, Mail Code 1480

Section I. Course Identification, Action, and Justification**A. Type of Request:** Change Existing**Indicate year and semester you want this effective:** Year: 2006 Semester: Fall**B. Complete this section if *adding or changing* a course.****Proposed Listing:** Prefix: COP Number: 3252 (**Note:** The leftmost digit must be a number; the remaining digits may be represented by X's)**Full Title:** Internet Applications Programming with Java**Semester Hours:** Min: 3 Max: 3 Transcript Title (20 characters max): Int App Prog w Java**C. Complete this section if *changing or deleting* an existing course.****Present Listing:** Prefix: COP Number: 3252**Full Title:** Internet Applications Programming with Java**Semester Hours:** Min: 3 Max: 3**D. Justification for addition or change (not required if deleting a course):**

Primarily a change in prerequisites. Since we now have a course in Java designed for non-majors, this course (COP 3252) is being restricted to those with a stronger set of prerequisites. We can now give more comprehensive assignments and go further with our introduction of Java development tools.

E. Faculty Contact Information:

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F. Is this course to be considered for satisfaction of University undergraduate degree requirements?**Call 4-2451 for processing information.** No

Considered for Multicultural designation? If "Yes" indicate whether an "X" or "Y" course. No

Is this course to be considered for satisfying Oral/Computer Competency? If yes, indicate which one. No

Section II. Course Information for Catalog and Scheduling Purposes**Grade Type (choose one):** 1 - Letter Grade**Modes of Instruction:** Primary: C - Class Lecture Secondary: L - Laboratory**Repeat Information:** Code: 00 **Repeat only when topics vary?** No **Repeat only with instructor permission?** No**Total semester hours may be taken for credit:**3**Taught by Department:** Primary: 1166 Secondary (list all):**Major codes (list all applicable):****Prerequisites:** COP 3330, COP 3331**Corequisites:****Are your department's course descriptions divided into subheadings in the *Bulletin*? If yes, state under which subheading this course is to be placed:****Course Catalog Description (This must be on all new or changed course requests.):**

This course covers the applications of the Java language to education, electronic commerce, scientific research, and distributed systems in general. Topics include the following: the architecture of the Web, including software protocols for passing information in typical Web applications; introduction to the Java programming language; developing Graphical User Interfaces using Swing; an introduction to distributed objects using Java Remote Method Invocation (RMI); and server-side programming using Servlets and JDBC. Emphasis is placed on practical programming using these technologies.

Section III. Approval Signatures**Approved By:**

Teaching Unit

Teaching Unit Curriculum Committee Chair

Teaching Unit Chair

College or School

College or School Curriculum Committee Chair

Dean of College or School

CURRICULAR REQUEST FORM

Vice President of Academic Affairs or Representative

Date