

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:** Add New

Indicate year and semester you want this effective: Year: 2005 Semester: Fall

B. Complete this section if *adding or changing* a course.

Proposed Listing: Prefix: CGS Number: 3416 (**Note:** The leftmost digit must be a number; the remaining digits may be represented by X's)

Full Title: Java Programming for Nonspecialists

Semester Hours: Min: 3 Max: 3 Transcript Title (20 characters max): Java for Non-Majors

C. Complete this section if *changing or deleting* an existing course.

Present Listing: Prefix: Number:

Full Title:

Semester Hours: Min: Max:

D. Justification for addition or change (not required if deleting a course):

This course is needed as a sequel to our non-majors C++ course. This will be a required course in the IMS curriculum. Course is currently being offered as CIS 3931 (Intermediate Topics in CS)

E. Faculty Contact Information:

Name: Stephen P. Leach Phone: 644-6212 Email: leach@cs.fsu.edu

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: Choose one

Repeat Information: Code: 00 Repeat only when topics vary? No Repeat only with instructor permission? No

Total semester hours may be taken for credit:

Taught by Department: Primary: 1166 Secondary (list all):

Major codes (list all applicable):

Prerequisites: CGS 3406

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.):

Prerequisite: CGS3406 or an introductory programming course in C++. An introduction to the programming language Java. Topics include Java basics, a review of structured and object-oriented programming concepts, classes, constructors, interfaces, exceptions, I/O, graphics concepts, jar files, compilation, virtual machines, applications, applets, APIs, HTML, XML and XHTML.

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

Vice President of Academic Affairs or Representative

Date