

## PROPOSAL SUMMARY AND ROUTING FORM

**Proposal Title:** ISYS 216/ISYS 316 - revision of course names, revision of course descriptions, and removal of one prerequisite from ISYS 216.

**Initiating Unit or Individual:** AFIS Department

**Contact Person's Name:** Jim Woolen e-mail: woolenj phone: 2434

**Date or Semester of Proposal Implementation:** 08 Spring

- Group I - A – New degree/major or major, or redirection of a current offering
- Group I - B – New minors or concentrations
- Group II - A – Minor curriculum clean-up and course changes
- Group II - B – New Course
- Group III - Certificates
- Group IV – Off-Campus Programs

Group/Individual	Signature	Date	Vote/Action*
Program Faculty	<i>Jim Woolen</i>	9/13/2007	<u>9</u> Support <u>0</u> Support with Concerns <u>0</u> Not Support
Department Faculty	<i>James N. Woolen</i>	9/18/2007	<u>18</u> Support <u>0</u> Support with Concerns <u>0</u> Not Support
Department Head	<i>James N. Woolen</i>	9/19/2007	<input checked="" type="checkbox"/> Support <input type="checkbox"/> Support with Concerns <input type="checkbox"/> Not Support
College Curriculum Committee	<i>Harold J. Parker</i>	10/01/2007	<u>7</u> Support <u>0</u> Support with Concerns <u>0</u> Not Support
Dean	<i>[Signature]</i>	10/1/07	<input checked="" type="checkbox"/> Support <input type="checkbox"/> Support with Concerns <input type="checkbox"/> Not Support
University Curriculum Committee	<i>[Signature]</i>	10/10/07	<input checked="" type="checkbox"/> Support <u>7-0</u> <input type="checkbox"/> Support with Concerns <input type="checkbox"/> Not Support
Senate	<i>Richard Stiffenfer</i>	10/10/07	<input checked="" type="checkbox"/> Support <input type="checkbox"/> Support with Concerns <input type="checkbox"/> Not Support
Academic Affairs	<i>Donald Fleck</i>	10/11/07	<input checked="" type="checkbox"/> Support <input type="checkbox"/> Support with Concerns <input type="checkbox"/> Not Support

Support with Concerns or Not Support must include a list of concerns.

**To be completed by Academic Affairs**

\_\_\_\_\_  
 President (Date Approved)      Board of Trustees (Date Approved)      President's Council (Date Approved)

REC'D OCT 11 2007

**1. Proposal Summary**

This proposal is to revise course descriptions and course names and removal of one prerequisite for the CIS required programming courses (ISYS 216 and ISYS 316). With the retirement of the faculty who had taught the two courses for many years, the CIS faculty reviewed the courses for currency and how they fit into the CIS program.

**MODIFIED CIS COURSES**

Minor changes are proposed for the following courses:

- ISYS 216: change course name, course description, and remove one prerequisite.
- ISYS 316: change course name and course description.

**CIS COURSES DELETED FROM FSU CATALOG**

None

**CIS COURSES REMOVED FROM PROGRAM**

None

**2. Summary of All Course Action Required\***

**a. New (N) & Replacement (R) CIS Courses:**

**Prefix    Number    Title**

**b. Courses to be Deleted From FSU Catalog:**

**Prefix    Number    Title**

**c. Existing Course(s) to be Modified:**

**Prefix    Number    Title**

ISYS	216	Introduction to Object-Oriented Programming
ISYS	316	Advanced Object-Oriented Programming

**d. Addition of existing FSU courses to program:**

**Prefix    Number    Title**

**e. Removal of existing FSU courses from program:**

**Prefix    Number    Title**

# MODIFY COURSE

**FORM F**  
**Modify Course**  
rev. 2/14/05

## Course Date Entry Form

### I. ACTION TO BE TAKEN: MODIFY AN EXISTING COURSE

Notes:

1. Complete all parts of Section I and II; complete only those items in section III that represent changes.
2. If either prefix or number is being changed, use 'Delete Course' and 'New Course' forms rather than this form.
  - a. List the changes to be made: change course name & description; remove HUMN 217 as a prerequisite.
  - b. Term Effective: Semester Spring Year 2008 See instructions.

### II. CURRENT: Include information that is in the current course database

- a. Course Prefix ISYS    b. Number 216    c. Enter Contact Hours per week in boxes or check Independent Study (X).  
 LECTure  hr/week    LAB  hr/week    INDEpendent Study   
 Practicum:  hr/week    Seminar:  hr/week
- d. Full Course Title: Introduction to Object-Oriented Programming

### III. PROPOSED CHANGES (Complete only those boxes that represent proposed changes in the course. Leave all other spaces blank):

- a. Course Prefix     b. Number     c. Enter Contact Hours per week in boxes or check Independent Study (X).  
 LECTure  hr/week    LAB  hr/week    INDEpendent Study   
 Practicum:  hr/week    Seminar:  hr/week

d. Full Course Title: Introduction to Java Programming

e. Abbreviated Course Title: Intro to java Programming. (Abbreviate only if necessary. Use Arabic numerals. Limit to 26 characters and spaces.)

f. Semester(s) Offered:  (See instructions for listing.)    g. Max. Section Enrollment:

Credit Hours: Check (x) type and enter maximum and minimum hours in boxes.

h. Type:  Variable  Fixed    i. Maximum Credit Hours     j. Minimum Credit Hours

k. Grade Method: Check (x)  Normal Grading     Credit/No Credit only (Pass/Fail)


m. May Be Repeated for Added Credit: Check (x)  Yes     No

n. Levels: Check (x)  Undergraduate  Graduate  Professional


o. **CATALOG DESCRIPTION** – Limit to 75 words – PLEASE BE CONCISE. Introduces the Java platform and the essentials of non-graphical, object-oriented Java programming. Topics include primitive data types and operations, flow control, language syntax and debugging, packaged classes and methods, custom methods, strings, arrays, custom classes and subclasses, and fundamentals of object-oriented programming.

p. Prerequisites: (if no prerequisites, write "None") Limited to 60 spaces. ISYS 110; MATH 115

UCC Chair Signature/Date:

 10/10/07

Academic Affairs Approval Signature/Date:

 10/11/07

To be completed by Academic Affairs Office: - Standard & Measures Coding and General Education Code

Basic Skill (BS)  General Education (GE)  Occupational Education (OC)  G.E. Codes

### Office of the Registrar use ONLY

Date Received: \_\_\_\_\_ Date Completed: \_\_\_\_\_ Entered: SIS [125 \_\_\_ 1D4 \_\_\_ 12R \_\_\_ 131 \_\_\_]

# MODIFY COURSE

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**FORM F**  
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### III. ACTION TO BE TAKEN: MODIFY AN EXISTING COURSE

Notes:

1. Complete all parts of Section I and II; complete only those items in section III that represent changes.
2. If either prefix or number is being changed, use 'Delete Course' and 'New Course' forms rather than this form.
  - a. List the changes to be made: change course name & description
  - b. Term Effective: Semester Spring Year 2008 See instructions.

### IV. CURRENT: Include information that is in the current course database

- a. Course Prefix ISYS      b. Number 316      c. Enter Contact Hours per week in boxes or check Independent Study (X).  
LECTure  hr/week      LAB  hr/week      INDEpendent Study   
Practicum:  hr/week      Seminar:  hr/week
- d. Full Course Title: Advanced Object-Oriented Programming

### IV. PROPOSED CHANGES (Complete only those boxes that represent proposed changes in the course. Leave all other spaces blank):

- a. Course Prefix       b. Number       c. Enter Contact Hours per week in boxes or check Independent Study (X).  
LECTure  hr/week      LAB  hr/week      INDEpendent Study   
Practicum:  hr/week      Seminar:  hr/week

d. Full Course Title: Advanced Java Programming for Web Development

e. Abbreviated Course Title: Advanced Java Programming. (Abbreviate only if necessary. Use Arabic numerals. Limit to 26 characters and spaces.)

f. Semester(s) Offered:  (See instructions for listing.)      g. Max. Section Enrollment:

Credit Hours: Check (x) type and enter maximum and minimum hours in boxes.

h. Type:  Variable  Fixed      i. Maximum Credit Hours       j. Minimum Credit Hours

k. Grade Method: Check (x)  Normal Grading       Credit/No Credit only (Pass/Fail)

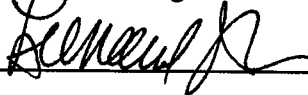
m. May Be Repeated for Added Credit: Check (x)  Yes       No

n. Levels: Check (x)  Undergraduate  Graduate  Professional

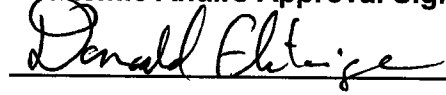
o. **CATALOG DESCRIPTION** – Limit to 75 words – PLEASE BE CONCISE. Introduces graphical and advanced Java features to develop event-driven Windows programs and applets. Topics include the Abstract Windows Toolkit, containers and layout managers, components, listeners and event handlers, menu bars, exception handling, file and database access, client/server applications, and server-side (Web-based) applications.

p. Prerequisites: (if no prerequisites, write "None") Limited to 60 spaces.

UCC Chair Signature/Date:

      10/10/07

Academic Affairs Approval Signature/Date:

      10/11/07

To be completed by Academic Affairs Office: - Standard & Measures Coding and General Education Code

Basic Skill (BS)  General Education (GE)  Occupational Education (OC)  G.E. Codes

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