## ACADEMIC SENATE PROPOSAL TRACKING SHEET

(Document To Be Originated By Academic Senate Secretary On Canary Color Paper)
All proposals MUST have their originating college faculty body (Ex. Arts & Sciences, Education and Nursing;
Technical Sciences) approval and must be signed by the submitter and the college dean before being submitted to the Academic Senate Secretary.

- 1. Submit all proposals (using the appropriate Academic Senate program/degree and/or course revision forms) to the Academic Senate Secretary.
- 2. The Academic Senate Secretary logs and numbers items and forwards them to the appropriate Academic Senate subcommittee(s): Teacher Education (if applicable), General Education (if applicable), or Curriculum.
- 3. The Academic Senate subcommittee(s) consider(s) the proposal. If approved, the proposal is forwarded to the next committee. If a committee disapproves the proposal, the originator may request that the item be forwarded to the next body for consideration. The committee will provide written rationale to the originator when a proposal is disapproved and the proposal is returned to the originator.
- 4. The Academic Senate considers the proposal and approves or disapproves. If approved, the proposal is forwarded to the Full Faculty for consideration. If the Academic Senate disapproves the proposal, the originator may request that the item be forwarded to the Full Faculty for consideration. The Academic Senate will provide written rationale to the originator when proposals are disapproved and the proposal is returned to the originator.
- 5. The Full Faculty considers Academic Senate approved proposals. If faculty approve, the proposal will then be forwarded to the Provost. The Provost approves or disapproves the proposal. If approved, the proposal is then forwarded to the Chancellor.
- 7. The Chancellor approves or disapproves the proposal.

Subcommittee and Academic Senate college representatives will notify their respective colleges' of the progress of submitted proposals or the proposal may be tracked via the web page --

http://www.msun.edu/admin/provost/asproposals.htm

Documentation and forms for the curriculum process is also available on the web page:

http://www.msun.edu/admin/provost/asforms.htm

*****(If a proposal is disapproved at any level, the submitting college who then notifies	it is returned thro the originator.)	ough the Academic Sena	te secretary to the De	ean of
Proposal # 08-13 Title:  (proposal explanation, submitter and college de	ean signatures on attac	thed program/degree or cour	Turan mo	<i>t</i>
	Date		appion	rea.
Received by ACAD Senate Forwarded to Teacher Ed Council	15-33-08	Approved	Disapproved	
Forwarded to Gen Ed Committee	2/6/09	Signature Approved	Disapproved	Date
Returned to ACAD Senate Forwarded to Curriculum Committee	2-19-09	Signature Approved	Disapproved	Date
Returned to ACAD Senate for Vote	3-5-09	Signature Approved	Disapproved	Date 3-27-0
Sent to Provost's office for Full Faculty vote Voted on at Full Faculty meeting		Signature Approved	Disapproved	Date
Forwarded to Provost for Approval/Disapproval	330:09	Signature Approved	Disapproved	Date
Forwarded to Chancellor for Approval/Disapprova	al	Signature Approved	Disapproved	Date
Copies sent to originating college and		Signature		Date

Copies sent to originating college and registrar's office
Updated 09/29/05

## **COURSE REVISION FORM**

NEW DROPPED MAJOR REVISION FOR INFORMATION ONLY_X_
College College of Technicial Sciences Program Area CIS Date 10-08
Submitter Chair/Dean Signature (indicates "college" level approval)
Please provide a brief explanation & rationale for the proposed revision(s):

Change ISET to CIS. Information Systems Engineering Technology was not approved

Please provide the following information:

College of Technical Sciences College: Computer Information Systems Program Area:

October 2008 Date:

CIS 350 Course pref and no.:

Course title: Advanced Java Programming

Credits:

Required by: Computer Information Systems B.S.

Computer Information systems Education Minor

Selective in: Elective in: General Educ:

Lecture: X

Lecture/lab:

Contract hrs. lecture:

Contact hrs. lab:

## Catalog Description (Include all prerequisites:) - no changes -

This is an advanced object oriented programming and application development course using Java, a continuation of CIS 155, Java Programming. This course will expand the student's knowledge of object oriented programming to include graphical user interface development utilizing programming language libraries. Advanced computer programming topics including arrays and mathematics topics including matrix multiplication and basic trigonometric functions used in graphics programming will be covered.

Prerequisite: CIS 155

## Course Outcome Objectives:

-no changes-

New instructional Resources needed (including: library materials, special equipment, and facilities). Please note: approval does not indicate support for new faculty or additional resources.

ISET 350 to CIS 350 10 08