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.

Submit all proposals (using the appropriate Academic Senate program/degree and/or course revision forms) to the Academic Senate Secretary.

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.

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.

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.

The Full Faculty considers Academic Senate approved proposals. If faculty approve, the proposal will then be

forwarded to the Provost. The Provost approve	es or disapproves t	he proposal. If approved,	the proposal is then	
forwarded to the Chancellor. 7. The Chancellor approves or disapproves the pr	onosal			
Subcommittee and Academic Senate col		ves will notify their respe	ective colleges' of the	nrogress
of submitted proposals or the proposal			ettive conteges of the	progress
http://www.msun.edu/admin/provos				
Documentation and forms for the curric			page:	
http://www.msun.edu/admin/provos			r.e.	
*****(If a proposal is disapproved at any level,		rough the Academic Sens	ate secretary to the D	ean of
the submitting college who then notifies			the secretary to the B	
Proposal # 08-33 Title: Opening of the college do	on Dia	Iting 3XX -	New Joseph	
(proposal explanation, submitter and conege de	Date	active program/degree or cou	ise revision form)	
	15			
Received by ACAD Senate	13-33-08			
Forwarded to Teacher Ed Council		Approved	Disapproved	
	1.10	Signature	/	Date
Forwarded to Gen Ed Committee	2/0/01	Approved	Disapproved	
	1	Signature	pl	Date
Returned to ACAD Senate	0-19-09	Signature		Date
Forwarded to Curriculum Committee	2-30-09	· Approved •	Disapproved	
	acso	Deren 1	eter	
		Signature	/	Date
Returned to ACAD Senate for Vote	3-5-09	Approved	Disapproved	
		Jus Mon	re 3	-27.00
		Signature		Date
Sent to Provost's office for Full Faculty vote				
Voted on at Full Faculty meeting		Approved	Disapproved	
	2	Signature		Date
Forwarded to Provost for Approval/Disapproval	33609	Approved	Disapproved	
		Signature		Date
Forwarded to Chancellor for Approval/Disapprova	11	Approved	Disapproved	
		Signature		Date
Copies sent to originating college and registrar's office				

Updated 09/29/05

COURSE REVISION FORM

NEW	X DROPPED	MAJOR REVISION	I FOR IN	NFORMATION (ONLY	
College _	COTS	Program AreaDes				10/03/2008
Submitte	r Signature	Lechair/Dean Sig	gnature (indidates 'co	llege" level approval)	_ Date _	12-22:05

Please provide a brief explanation & rationale for the proposed revision(s):

CAD Management has become an important skill in industry. Knowledge gained in this class will prepare students for troubleshooting both software & hardware problems encountered in a production environment.

Please provide the following information:

College: COTS

Program Area: Design Drafting

Date: 10/03/2008

Course Prefix & No.: DRFT3XX

Course Title: CAD Management

Credits: 3

Required by: Design Drafting BS

Selective in: Design Drafting minor

Elective in:

General Education:

Lecture: 1 hr/wk Lecture/Lab: 4 hrs/wk

Gradable Lab:

Contact hours lecture: 1 hr/wk Contact hours lab: 4 hrs/wk

Current Catalog Description (include all prerequisites):

Proposed or New Catalog Description (include all prerequisites):

This course will introduce the successful student to various aspects of CAD Management and decision making. The successful student will gain knowledge applicable to an active CAD environment in which technological concerns need to be addressed in a clear and efficient manner. DRFT 156

Course Outcome Objectives:

- 1. Develop an understanding of various types of hardware as they pertain to the CAD environment. This will include but not be limited to: Computers, Printers, Plotters, Networks, and, Portable Media.
- 2. Develop an understanding of various types of Software as they pertain to the CAD environment. This will include but not be limited to: any and all software utilized by the design drafting field.

- 3. Develop an understanding of various types of management and decision making issues as they pertain to the CAD environment. This will include but not be limited to: Customization, Purchasing, Justification, and Budgeting.
- 4. Implement solutions as applicable to the afore-mentioned areas
- 5. Demonstrate mastery of various technological tools, processes, and strategies.

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

ACAD course revision form 10-10-2001 rev. 12-12-01