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. Nursing, Technical Sciences, Arts & Sciences, Education) approval and must be signed by the submitter and the college chair/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.

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.

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.

registrar's office

C/data/proposaltracking sheet ACAD 10 10 01

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, it is returned through the Academic Senate secretary to the Chair/Dean of the submitting college who then notifies the originator.)

Proposal # # 78 Title:

Proposal # 04-38 Title:	Jad gu	wed thou	Mary	The f
(proposal explanation, submitter and college cha	ir/dean signatures on	attached program/degree or	course revision form)	
	Date			
Received by ACAD Senate	7-14-05			
Forwarded to Teacher Ed Council	N/A	Approved	Disapproved	
	-	Signature		Date
Forwarded to Gen Ed Committee	NA	Approved	Disapproved	
		Signature		Date
Returned to ACAD Senate	NIR	/		
Forwarded to Curriculum Committee	8-14-05	Approved Y	Disapproved 2	-74-05
		Signature		Date
Returned to ACAD Senate for Vote	2-25-05	Approved	Disapproved	
			-3-3-0	
		Signature		Date
Sent to Provost's office for Full Faculty vote	3-4-05	- /	100	
Voted on at Full Faculty meeting	3/8/02	Approved	Disapproved	-
		Signature	/	Date
Forwarded to Provost for Approval/Disapproval	3/10/05	Approved	Disapproved	
	1	TRIL	3	-12-00
	- 12 d	Signature		Date
Forwarded to Chancellor for Approval/Disapprova	15-00	Approved	Disapproved	
		Allegator	2	11410
	-tark	Signature		Date
Copies sent to originating college and	3/14/15			

PROGRAM/DEGREE REVISION FORM

NEW	DROPPED	MAJOR	REVISION_	X	FOR INFORMA	TION ONLY
College College	of Technical Scien	nces P	rogram Area	AO	TBS	Date Feb 2005
Subm	e of Technical Scientification of Technical S	Le Chair/E	Dean Mu	ny	1 Les Date	2.15-05
	signat	ure		1	signature (market and market become

Please provide a brief explanation & rational for the proposed revision(s) The revision below reflects changes to accommodate the revised general education package

Please provide in the space below a "before" & after" picture of the program with the changes in the program noted program noted. Attach appropriate Course Revision Forms. Please indicate changes by shading the appropriate cells

Proposal Title: AGRICULTURAL OPERATIONS TECHNOLOGY BACHELOR OF SCIENCE

Course Prefix	Course	# Course Title	Crs
		FRESHMAN YEAR	
	-	Fall Semester	
AG	100	Leadership Development	2
	100	OR	-
IT	100	Intro to Technology	3
AG	101	Animal Science	3
AG	102	Plant Science	3
AG	105	Ag Marketing & Economics	3
ENGL	111	Written Communication I	3
CIS	110	Intro to Computers	3
1		Spring Semester	
AG	150	Ag Computing	3
The said		Gen Ed Dist. (Area C)	3
SPCH	141	Fundamentals of Speech	3
		OR	
SPCH	142	Interpersonal Communication	3
MATH	112	College Algebra	3
Manager, .	11.2	OR .	-
MATH	110	Math for Liberal Arts	4
AG	125	Farm Management	3
		SOPHOMORE YEAR	
		Fall Semester	-
AG	218	Crop Production	4
AG	245	Livestock Production	3
7.0	240	OR	-
AG	254	Forage & Range Mgmt.	4
ENGL	112	Written Communication II	3
-1102	100	Option Selectives (lower division)	3
		Option Selectives (lower division)	3
		Spring Semester	
AG	204	Soils	4
AG	230	Agricultural Pest Mgmt.	4
AG	244	Livestock Feeding	4
		Option Selectives (lower division)	3
	-01	JUNIOR YEAR	
1		Fall Semester	
AOT	301	Global Positioning Systems	2
AOT	300	Econ. Dev. In Rural Areas	2
		Gen Ed Dist. (Area B)	3
	2	Gen Ed Dist. (Area B)	3
AOT	310	Soil & Water Mgmt	2
AG	350	Ag Computer Mgmt.	3
		Spring Semester	- 1-00
AG	305	Ag Commodity Marketing	3

Proposed Program	for 05-06 Catalog
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Course Prefix	Course #	Course Title	Gen Ed Credits	Degree Crs.
		FRESHMAN YEAR		
	10	Fall Semester		
ıT	100	Intro to Technology CAT IX	3	
AG	101	Animal Science		3
AG	102	Plant Science		3
AG	105	Ag Marketing & Economics		3
		CAT I COMM (3 OF 6)	3	-
	Tile To	CAT III NAT SCI (3 OF 6)	3	
1000	View.	Spring Semester		
AG	150	Ag Computing		3
Jones I	320	CAT III NAT SCI (3 OF 6)	3	- 1
THE .	246	Parking Colors		- 1
	140	Day & Medic A Codes		
1773	165	A THE SAME OF THE		
	H	CAT II MATH (3)	3	-
AG	125	Farm Management		3
AL.	The T	SOPHOMORE YEAR		V U
a a m	100	Fall Semester		3
AG	218	Crop Production		4
AG	245	Livestock Production (3)		3
188		OR		3
AG	254	Forage & Range Mgmt. (4)		
ENGL	112	CAT I COMM (3 OF 6)	3	
Described.	Serie	Option Selectives (lower division)		3
		Option Selectives (lower division)		3
LUES		Spring Semester		
AG	204	Soils		4
AG	230	Agricultural Pest Mgmt.	A COLUMN	4
AG	244	Livestock Feeding	101	4
		Option Selectives (lower division) JUNIOR YEAR	-	3
-		Fall Semester	227	
AOT	301	Global Positioning Systems	-	2
AOT	300	Econ. Dev. In Rural Areas		2
101	300	CAT VII - FINE ARTS (3)	3	-
		CAT VIII - HUM (3)	3	-
AOT	310	Soil & Water Mgmt	0	2
AG	350	Ag Computer Mgmt.		3
STIES.		Spring Semester		
AG	305	Ag Commodity Marketing		3

	3 5 18	Gen Ed Dist. (Area A)	3
1000		Option Requirements	3
	3000	Option Selectives (300-400)	3
HINN:	1.0	Option Requirements	3
15/30		SENIOR YEAR	- 1 S #
Phil.	1 3	Fall Semester	
AG	440	Trends & Issues in Agriculture	3
		Gen Ed Dist. (Area C)	3
13136	W (2.16)	Option Selectives (300-400)	3
PUNIT	4 100	Option Selectives (300-400)	3
Holes	25 3000	Option Requirements	3
		Spring Semester	
		Gen Ed Dist. (Area A)	3
		Electives	2or3
		Option Selectives (300-400)	3
		Option Selectives (300-400)	3

1076	4000	CAT IV - SOC SCI (3)	3	
Miles.	110	Option Requirements		3
3531	3 177	Option Selectives (300-400)		3
100	1	Option Requirements		3
SEL	1	SENIOR YEAR		
MATE.	4	Fall Semester		27
AG	440	Trends & Issues in Agriculture		3
		CAT VI - CULT DEV (3)	3	
		Option Selectives (300-400)		3
Y ST	St. Pall	Option Selectives (300-400)		3
		Option Requirements		3
		Spring Semester		
		CAT V HISTORY (3)	3	
2.0		Electives		2
		Electives		3
		Option Selectives (300-400)		3
		Option Selectives (300-400)		3

upper divisior Options indicated in blue

		Agri-Technology Option	T
Lower Di	ivision Sele	ectives (9 crs. needed)	
ATDI	134	Auto/Diesel Elect/Elec Sys	4
AGMT	110	Intro Ag Machines & Equip	2
AGMT	120	Forage Implements	3
AGMT	130	Introduction to Tractors	3
AGMT	205	Intro to Grain Harvesting Equip	3
AGMT	210	Tillage, Planting, & Spraying Imps.	3
IT	130	Construction Technology	3
METL	140	Intro to Welding & Cutting	3
ATDI	265	Heating & Air Conditioning	4
IT	111	Industrial Safety/Waste Mgmt	2
		Agribusiness Option	
ACCT	261	Principles of Accounting I	3
AG	279	Co-op Education	3
BUED	245	Personal Finance	3
BUS	100	Intro to Business	3
BUS	110	Creative Problem Solving	3
BUS	250	Business Statistics	3
BUS	271	Legal Envir. of Business	3
		Agri-Technology Option	
OPTION	REQUIRE	MENTS (9 crs. needed)	
EET	308	Industrial Electronics	4
TSCI	304	Fuels & Lubricants	3
AGMT	410	Ag Machinery Mgmt	3

Select a minimum of 15 upper division credits

from courses with prefixes of

AG, AOT, ATDI, AGMT, EET, TSCI, METL, DRFT,

DIES, AUTO, CIS

Agribusiness Option

N REQUI	REMENTS (9 crs. needed)	
300	Mgmt in Organizations	3
332	Human Resource Mgmt.	3
335	Principles of Marketing	3
Division Se	electives (15 credits needed)	
380	Operations Management	3
360	Project Management	3
	300 332 335 Division Se 380	332 Human Resource Mgmt. 335 Principles of Marketing Division Selectives (15 credits needed) 380 Operations Management

		Agri-Technology Option	
Lower D	ivision Se	electives (9 crs. needed)	
ATDI	134	Auto/Diesel Elect/Elec Sys	4
AGMT	110	Intro Ag Machines & Equip	2
AGMT	120	Forage Implements	3
AGMT	130	Introduction to Tractors	3
AGMT	205	Intro to Grain Harvesting Equip	3
AGMT	210	Tillage, Planting, & Spraying Imps.	3
IT	130	Construction Technology	3
METL	140	Intro to Welding & Cutting	3
ATDI	265	Heating & Air Conditioning	4
IT	111	Industrial Safety/Waste Mgmt	2
	0	Agribusiness Option	
ACCT	261	Principles of Accounting I	3
AG	279	Co-op Education	3
BUED	245	Personal Finance	3
BUS	100	Intro to Business	3
BUS	110	Creative Problem Solving	3
BUS	250	Business Statistics	3
BUS	271	Legal Envir. of Business	3
-165		Agri-Technology Option	S-10
OPTION	REQUIRE	MENTS (9 crs. needed)	
ISET	308	Industrial Electronics	4
TSCI	304	Fuels & Lubricants	3
AGMT	410	Ag Machinery Mgmt	3

Upper Division Selectives (15 credits needed)

Select a minimum of 15 upper division credits

from courses with prefixes of

AG, AOT, ATDI, AGMT, EET, TSCI, METL, DRFT,

DIES, AUTO, CIS

Agribusiness Option

OPTION REQUIREMENTS (9 crs. needed)

BUS 300	Mgmt in Organizations	3
BUS 332	Human Resource Mgmt.	3
BUS 335	Principles of Marketing	3
Upper Division Si	electives (15 credits needed)	
BUS 380	Operations Management	3
BUS 360	Project Management	3

3 405	Ethics in Mgmt & Tech	3
BUS 430	Senior Project	3
SBM 402	Small Business Mgmt.	3
BUS 436	Sales & Sales Mgmt	3
SBM 416	New Venture Development	3
AOT 479	Co-op Education	3

A PAC CASI	3	BUS 405	Ethics in Mgmt & Tech	3
Stock Car	3	BUS 430	Senior Project	3
	3	SBM 402	Small Business Mgmt.	3
	3	BUS 436	Sales & Sales Mgmt	3
ent	3	SBM 416	New Venture Development	3
	3	AOT 479	Co-op Education	3

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Referencessive and Academic Science unlegg representatives will notify their completive colleges of the progress

120 as the proposal, the engineers may request that the recent he forwarded to her own

ADDITIONBAL INSTRUCTIONAL RESOURCES NEEDED (INCLUDING LIBRARY MATERIALS, SPECIAL EQUIPMENT AND FACILITIES

Please note: approval does not indicate support for new faculty or addiontal resources.