

#### **MEMORANDUM**

TO:

Curriculum Committee

FROM:

Jack Kirby

DATE:

October 30, 2012

SUBJECT:

Curriculum Proposal #12-13-15 REVISION #1

Final Faculty Senate Approval 11/13/2012

I recommend approval of the attached revision of Curriculum Proposal #12-13-15 from the School of Business. This is REVISION #1 of this proposal.

This revision reduces the ISM course hours used to meet General Studies requirements from 15 to 9 hours and reduces free electives by 6 hours.

c:

Dr. Christina Lavorata

Dr. Richard Harvey

Dr. Rebecca Giorcelli

Ms. Evie Brantmayer



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SUBJECT:

Curriculum Proposal #12-13-15

I recommend approval of the attached Curriculum Proposal #12-13-15 from the School of Business.

This proposal reduces the total hours needed for a B.S. in Information Systems Management degree from 128 hours to 120 hours beginning Fall 2013, and incorporates the new General Studies curriculum into the degree requirements. The effect of the proposed change includes the incorporation of 15 hours of courses from the Business Core to satisfy select attributes of the General Studies curriculum.

c:

Dr. Christina Lavorata

Dr. Richard Harvey

Dr. Rebecca Giorcelli

Ms. Evie Brantmayer

THIS "SHORT" FORM IS FOR LIMITED USE TO FACILITATE TRANSITION TO THE 120 HOUR BACHELOR DEGREE REQUIREMENT OR 60 HOUR ASSOCIATE DEGREE REQUIREMENT. IT WILL ONLY BE AVAILABLE FOR USE DURING ACADEMIC YEAR 2012-2013.

#### ABBREVIATED CURRICULUM PROPOSAL FORM

NOTE: Submit one hard copy and an electronic copy to the Associate Provost <u>AT LEAST ONE WEEK PRIOR</u> to the Curriculum Committee meeting when your proposal is to be reviewed.

Proposal Number:	12-13-15
School/Department/Program:	School of Business/Information Systems Management
Preparer/Contact Person:	Dr. Rebecca Giorcelli
Telephone Extension:	4724
Date Originally Submitted:	October 11,2012
Revision (Indicate date and label it Revision #1, #2, etc.):	October 30, 2012, REVISION # 1
Implementation Date Requested:	Fall 2013
proposal.  This proposal reduces the total hours needed f degree from 128 hours to 120 hours beginning curriculum into the degree requirements. The	for a B. S. in Information Systems Management (ISM) Fall 2013, and incorporates the new General Studies effects of the proposed changes include the incorporation tents to satisfy select attributes of the General Studies ectives.
Deletion of course(s) or credit(s) from program	(s)
Addition of existing course(s) or credit(s) to pro	Total hours <u>None</u> deleted.
	Total hours None added.

Significant course revisions and/or addition of new courses require the completion of the full, unabridged curriculum proposal which can be found in the Forms Repository.

# B.S. Degree in Information Systems Management Current Program

Degree Definition **Required Major Courses** HRS 63 **Policy** Principles of Accounting I **ACCT** 2201 3 ACCT 2202 Principles of Accounting II 3 **BISM** 2200 **Business Information Tools** 3 **BISM** 2400 **Operating Systems Concepts** 3 **BISM** 2600 Introduction to Networking Administration 3 2800 Corporate Communications & Technology 3 **BISM** 3000 **Business Programming Logic** 3 **BISM** 3 **BISM** 3200 Management Information Systems 3 **BISM** 3400 **Database Design and Development** 3 **BISM** 3600 E-Commerce and Web Development Strategy 3 **BISM** 3800 **Object-Oriented Business Applications** 3 **BISM** 4000 Global, Economic, Ethical, and Social IS 3 **BISM** 4200 Systems Analysis and Design 3 4400 **Current Topics in Information Systems BISM BISM** 4800 Information Systems Project Management 3 Business Law I 3 **BUSN** 3306 **Business and Economics Statistics** 3 **BUSN** 3310 2202 Economic Principles and Problems II 3 **ECON** 3 2201 Introduction to Financial Management FINC 2204 3 **MKTG** Principles of Marketing 2209 3 MGMT Principles of Management **TOTAL Required Major Courses** 63 Major Electives to be offered - Not required **BISM** 4300 Business Intelligence 3 BISM 4900 3 Internship in Information Systems Minor Electives N/A **TOTAL HOURS FOR MAJOR** Max 65 63 **Required General Studies Courses** First Year Experience 15 BISM 1200 Introduction to Computing 3 3 COMM Intro to Comm in the World of Work 2202 **ENGL** 1104 Written English I 3 1108 Written English II **ENGL** 3 3 MATH 1112 College Algebra Artistic / Creative Expression 6 Cultural / Civilization Exploration 9 3 **ECON** ~ satisfies 3 hours Society/Human Interactions Scientific Discovery 8 Society / Human Interactions 3 **TOTAL GENERAL STUDIES HOURS** 44 **TOTAL FREE ELECTIVES** 21 Min 21 **TOTAL HOURS** 128 128

## B.S. Degree in Information Systems Management Proposed Program

Required Major Courses		HRS	63	Policy	
ACCT	2201	Principles of Accounting I	3		•
ACCT	2202	Principles of Accounting II	3		
BISM	2200	Business Information Tools	3		
BISM	2400	Operating Systems Concepts	3		
BISM	2600	Introduction to Networking Administration	3		
BISM	2800	Corporate Communications & Technology	3		
BISM	3000	Business Programming Logic	3		
BISM	3200	Management Information Systems	3		
BISM	3400	Database Design and Development	3		
BISM	3600	E-Commerce and Web Development Strategy	3		
BISM	3800	Object-Oriented Business Applications	3		
BISM	4000	Global, Economic, Ethical, and Social IS	3		
BISM	4200	Systems Analysis and Design	3		
BISM	4400	Current Topics in Information Systems	3		
BISM	4800	Information Systems Project Management	3		
BUSN	3306	Business Law I	3		
BUSN	3310	Business and Economics Statistics	3		
ECON	2202	Economic Principles and Problems II	3		
FINC	2201	Introduction to Financial Management	3		
MKTG	2204	Principles of Marketing	3		
MGMT	2209	Principles of Management	3	•	
TOTAL Required Major Courses			63		
Major Elec	ctives to b	e offered – Not required		•	
BISM	4300	Business Intelligence	3	•	
BISM	4900	Internship in Information Systems	3	•	
Minor Elec	ctives		N/A		
TOTAL H	OURS FO	R MAJOR		63	

Attribute IA - Critical Analys	vie	Х
Allibute IA – Critical Arialys		
	Major Course - BISM 2200	delication of
Attribute IB – Quantitative Literacy		3
	MATH 1112 or higher in IB (required by major)	
Attribute IC – Written Communication		3
	ENGL 1104	
Attribute ID - Teamwork		X
	Major Course - MGMT 2209	
Attribute IE – Information Literacy		3
	ENGL 1108	
Attribute IF – Technology Literacy		3
	BISM 1200	
Attribute IG – Oral Communication		3
	COMM 2202 (preferred) or 2200 or 2201	THE THREE PROPERTY SERVICES AND ALL AND ASSESSED AS A SECOND SERVICES AND ASSESSED AS A SECOND S
Attribute III - Citizenship	•	3
A.	Student Choice from Approved Options	

Attribute IV - Ethics		3
	Student Choice from Approved Options	
Attribute V - Health	1.00	2
	PHED 1100	***************************************
Attribute VI - Interdisciplinary		3
	Student Choice from Approved Options	
Attribute VIIA - Arts	Automotive Art and Automotive Ar	. 3
	Student Choice from Approved Options	**************************************
Attribute VIIB - Humanities	Le 1	3
3445-345	Student Choice from Approved Options	
Attribute VIIC - Social Science		3
	ECON 2201	
Attribute VIID - Natural Scien	ce	4
	Student Choice from Approved Options	
Attribute VIII – Cultural Awareness		3
	Student Choice from Approved Options	
Additional General Studies he	For T-1	X
	Major Course - BISM 2800 Writing Intensive Course	
	writing intensive Course	**************************************
TOTAL GENERAL STUDIES HOURS		42
TOTAL FREE ELECTIVES		15
TOTAL HOURS		120