

UNIVERSITY FACULTY SENATE FORMS

Academic Program Approval

This form is a routing document for the approval of new and revised academic programs. Proposing department should complete this form. Detailed instructions for the proposal should be followed. A checklist is available to assist in the preparation of a proposal. For more information, call the Faculty Senate Office at 831-2921.

Submitted by: _____ Dr. Clinton White _____ phone number _____ 831-6902 _____

Department: _____ Accounting and MIS _____ email address _____ skipw@udel.edu _____

Date: _____ 12/17/14 _____

Action: _____ Revise Global Enterprise Technologies Minor

(Example: add major/minor/concentration, delete major/minor/concentration, revise major/minor/concentration, academic unit name change, request for permanent status, policy change, etc.)

Effective term _____

15F

(use format 04F, 05W)

Current degree _____

N/A

(Example: BA, BACH, BACJ, HBA, EDD, MA, MBA, etc.)

Proposed change leads to the degree of:

N/A

(Example: BA, BACH, BACJ, HBA, EDD, MA, MBA, etc.)

Proposed name: _____

N/A

Proposed new name for revised or new major / minor / concentration / academic unit (if applicable)

Revising or Deleting:

Undergraduate major / Concentration: _____

(Example: Applied Music – Instrumental degree BMAS)

Undergraduate minor: _____ Global Enterprise Technologies _____

(Example: African Studies, Business Administration, English, Leadership, etc.)

Graduate Program Policy statement change: _____

(Must attach your Graduate Program Policy Statement)

Graduate Program of Study: _____

(Example: Animal Science: MS Animal Science: PHD Economics: MA Economics: PHD)

Graduate minor / concentration: _____

Note: all graduate studies proposals must include an electronic copy of the Graduate Program Policy Document, either describing the new program or highlighting the changes made to the original policy document.

List new courses required for the new or revised curriculum. How do they support the overall program objectives of the major/minor/concentrations)?

(Be aware that approval of the curriculum is dependent upon these courses successfully passing through the **Course Challenge** list. If there are no new courses enter "None") N/A – no new courses required

Supply support letter from the Library, Dean, and/or Department Chair if needed
(all new majors/minors will need a support letter from the appropriate administrator.) N/A

Supply a resolution for all new majors/programs; name changes of colleges, departments, degrees; transfer of departments from one college to another; creation of new departments; requests for permanent status. See example of resolutions. N/A

Explain, when appropriate, how this new/revised curriculum supports the 10 goals of undergraduate education: <http://www.ugs.udel.edu/gened/> With the revision, the curriculum continues to support the 10 goals of undergraduate education, particularly 1, 2, 3, 4, 5, 6, 7, 8, 10.

Identify other units affected by the proposed changes:

(This would include other departments/units whose courses are a required part of the proposed curriculum. Attach permission from the affected units. If no other unit is affected, enter "None")

None

Describe the rationale for the proposed program change(s):

(Explain your reasons for creating, revising, or deleting the curriculum or program.)

Non-Immersion GET Minor (no internship)

- **MISY 437 and MISY 439** are being deleted. The courses have never been offered. We are replacing them with two electives previously created for the Global Enterprise Technologies minor. MISY 437 and MISY 439 were designed as project courses where students would work for a global organization over two semesters. It was difficult to find large organizations who were willing to give students access to their systems when they were not employees.

Immersion (8 month internship option) and Non-Immersion Option

- **MISY 300 Business Value of IT** is being replaced with **MISY 427 Management of Information Systems**. The courses have a significant overlap in content and are taught by the same professor.
- We would like to remove MISY 300, MISY 437 and MISY 439 from the course catalog.

Program Requirements:

(Show the new or revised curriculum as it should appear in the Course Catalog. If this is a revision, be sure to indicate the changes being made to the current curriculum and **include a side-by-side comparison** of the credit distribution before and after the proposed change.) **See example of side by side.**

Department of Accounting and MIS

Global Enterprise Technologies (GET) Minor proposed changes – **side by side comparison**

Non-Immersion Option

<u>Current</u>		<u>Proposed</u>	
MISY261 Business Information Systems	3	MISY261 Business Information Systems	3
MISY300 The Business Value of IT	3	MISY427 Management of Information Systems	3
MISY330 Database Design and Implementation or CISC437 Database Systems	3	MISY330 Database Design and Implementation or CISC437 Database Systems	3
MISY430 Systems Analysis & Implementation or CISC475 Advanced Software Engineering	3	MISY430 Systems Analysis & Implementation or CISC475 Advanced Software Engineering	3
MISY437 Large Scale IT Projects I	3	GET Elective	3
MISY439 Large Scale Projects II	3	GET Elective	3
GET Elective	3	GET Elective	3
Total Credits	21	Total Credits	21

Immersion Option

<u>Current</u>		<u>Proposed</u>	
MISY261 Business Information Systems	3	MISY261 Business Information Systems	3
MISY300 The Business Value of IT	3	MISY427 Management of Information Systems	3
MISY330 Database Design and Implementation or CISC437 Database Systems	3	MISY330 Database Design and Implementation or CISC437 Database Systems	3
MISY370 Large IT Projects: Business and IT View	3	MISY370 Large IT Projects: Business and IT View	3
MISY375 GET Immersion Experience Internship	3	MISY375 GET Immersion Experience Internship	3
MISY420 Global IT Enabled Innovation and Change	3	MISY420 Global IT Enabled Innovation and Change	3
MISY 421 Global Business Communications	3	MISY421 Global Business Communications	3
Total Credits	21	Total Credits	21

Catalog Presentation:

GLOBAL ENTERPRISE TECHNOLOGIES MINOR

The Global Enterprise Technologies (GET) minor is designed to extend the education of undergraduate students in the use and deployment of large scale systems in global organizations to solve complex problems.

Applications for the minor are accepted on a rolling basis. Students must have completed 28 credits, have a minimum cumulative GPA of 2.8. Students from any major may apply by logging on to UDSIS and submitting a request for change of program plan. Students interested in the immersion option must apply to the minor no later than October prior to their immersion, and submit an application and be accepted by companies offering extended internships through the GET program.

REQUIRED PREREQUISITE FOR BOTH OPTIONS

MISY 160	Business Computing: Tools and Concepts (or equivalent course)	3
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REQUIREMENTS for IMMERSION OPTION

Students must earn a grade of C or better in all of the following courses with a minimum GPA of 2.0:

COURSE		CREDITS
MISY 261	Business Information Systems	3
MISY 427	Management of Information Systems	3
MISY 330 or CISC 437	Database Design and Implementation or Database Systems	3
*MISY 370	Large IT Projects: Business and IT View	3
*MISY 375	GET Immersion Experience Internship	3
*MISY 420	Global IT Enabled Innovation and Change	3
*MISY 421	Global Business Communication	3
	Total Credits	21

**These MISY courses must be taken together during spring semester of junior or senior year during the 8-month immersion internship. Students in the Immersion Option will participate in an 8 month extended internship with a global organization, which runs from July to December. Academic content will be delivered through a combination of residencies and blended learning classes during the internship.*

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<u>MISY 427</u>	Management of Information Systems	3
<u>MISY 330</u> or <u>CISC 437</u>	Database Design and Implementation or Database Systems	3
<u>MISY 430</u> or <u>CISC 475</u>	Systems Analysis and Implementation or Advance Software Engineering	3

Any **three** of the following 3-credit courses or other approved GET elective courses (see GET Program Director for approval):

MISY 380	Enterprise Resource Planning Systems	9
MISY 385	Interoperable Information Systems	
MISY 395	Global Issues in IT	
MISY/CISC 465/CPEG 465/ELEG 465	Introduction to Cybersecurity	
CISC 483	Introduction to Data Mining	
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ROUTING AND AUTHORIZATION: (Please do not remove supporting documentation.)

Department Chairperson *Scott Jones* Date 12-17-2014

Dean of College *Tom Wilson* Date 1-16-15

(By signing above, the Dean confirms that their college policies and bylaws have been followed correctly during consideration of the request described in this form.)

The approval actions that were taken at the college level were (check all that apply) :

college faculty vote; college curriculum approval college senate approval

Chairperson, College Curriculum Committee *Christine J. Kydd* Date 1-16-15

Chairperson, Senate Com. on UG or GR Studies _____ Date _____

Chairperson, Senate Coordinating Com. _____ Date _____

Secretary, Faculty Senate _____ Date _____

Date of Senate Resolution _____ Date to be Effective _____

Registrar _____ Program Code _____ Date _____

Vice Provost for Academic Affairs & International Programs _____ Date _____

Board of Trustee Notification _____ Date _____