

# 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. For more information, call the Faculty Senate Office at 831-2921.

Submitted by: Mark Serva phone number 831-1795

Department: Accounting and MIS email address servam@udel.edu

Date: March 24, 2014

Action: Revise major in Management Information Systems  
(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 14F  
(use format 04F, 05W)

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

Proposed change leads to the degree of: BS  
(Example: BA, BACH, BACJ, HBA, EDD, MA, MBA, etc.)

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

### Revising or Deleting:

**Undergraduate major / Concentration** Management Information Systems  
(Example: Applied Music – Instrumental degree BMAS)

**Undergraduate minor:** \_\_\_\_\_  
(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, 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")

NONE

**Explain, when appropriate, how this new/revised curriculum supports the 10 goals of undergraduate education: <http://www.ugs.udel.edu/gened/>**

**Identify other units affected by the proposed changes:**

(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.)

We are just readjusting how we are dealing with the University breadth requirements to be in conformity with other departments in the College of B&E.

**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.)

**ROUTING AND AUTHORIZATION:** (Please do not remove supporting documentation.)

Department Chairperson *[Signature]* Date 3/26/2014  
 Dean of College *[Signature]* Date 3/31/2014  
 Chairperson, College Curriculum Committee *[Signature]* Date 3/26/14  
 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 \_\_\_\_\_  
 Provost \_\_\_\_\_ Date \_\_\_\_\_  
 Board of Trustee Notification \_\_\_\_\_ Date \_\_\_\_\_

**OLD DEGREE: BACHELOR OF SCIENCE  
MAJOR: MANAGEMENT INFORMATION SYSTEMS**

**CURRICULUM CREDITS**

**UNIVERSITY REQUIREMENTS**

ENGL 110 Critical Reading and Writing 3  
(minimum grade C-)

First Year Experience (FYE) 0-4

University Breadth Requirement 12

Discovery Learning Experience (DLE) 3

Multicultural Course 3

Three credits in an approved course or courses stressing multicultural, ethnic, and/or gender-related course content.

**MAJOR REQUIREMENTS**

Twelve Humanities credits from: 12  
Art History, History, English (except composition or similar course), Foreign Languages (up to 6 credits may be grammar courses), Philosophy, Music (except credit for participation in instrumental and/or choral organizations), Theatre (except performance), Comparative Literature, and literature courses in a foreign language. No more than nine credits may be taken in one department.

Six social and behavioral science credits from Anthropology, Psychology, or Sociology 6

ECON 151 Introduction to Microeconomics: Prices and Markets (minimum grade C-) 3

ECON 152 Introduction to Macroeconomics: National Economy (minimum grade C-) 3

COMM 212 Oral Communication in Business 3

MATH 221 Calculus I 3

MATH 230 Finite Mathematics with Applications 3

MATH

201/MATH 202 Introduction to Statistics I and II 6

Six Credits chosen from: 6  
Mathematics beyond Calculus I, Biological Sciences, Chemistry, Entomology, Geology, Physical Geography, Marine Studies, Physical Science, or Plant Science.

Minimum grade C- in all of these courses:

ACCT 207 Accounting I 3

ACCT 208 Accounting II 3

BUAD 301 Introduction to Marketing 3

BUAD 306 Operations Management 3

BUAD 309 Management and Organizational Behavior 3

CISC 250 Business Telecommunication Networks 3

FINC 311 Principles of Finance 3

MISY 160 Business Computing: Tools and Concepts 3

MISY 225 Intro to Programming Business Applications 3

MISY 330 Database Design and Implementation 3

MISY 350 Web Design 3

MISY 430 Systems Analysis and Implementation 3

MISY 431 MIS Project Management 3

MISY 432 MIS Projects 3

**PROFESSIONAL CONCENTRATION** 12

(Minimum grade of C- in all of these courses)

Twelve Credits from any one area of business. Students must select ONE of the following disciplines: Accounting, Economics,

**NEW DEGREE: BACHELOR OF SCIENCE  
MAJOR: MANAGEMENT INFORMATION SYSTEMS**

**CURRICULUM CREDITS**

**UNIVERSITY REQUIREMENTS**

ENGL 110 Critical Reading and Writing 3  
(minimum grade C-)

First Year Experience (FYE) 0-4

University Breadth Requirement 12

Discovery Learning Experience (DLE) 3

Multicultural Course 3

Three credits in an approved course or courses stressing multicultural, ethnic, and/or gender-related course content.

**MAJOR REQUIREMENTS**

Additional credits from Creative Arts and Humanities and/or History and Cultural Change and/or foreign language instruction 6

Additional credits from Social and Behavioral Sciences (except ECON 151, ECON 152, BUAD 301 and BUAD 309) 6

ECON 151 Introduction to Microeconomics: Prices and Markets (minimum grade C-) 3

ECON 152 Introduction to Macroeconomics: National Economy (minimum grade C-) 3

COMM 212 Oral Communication in Business 3

MATH 221 Calculus I 3

MATH 230 Finite Mathematics with Applications 3

MATH

201/MATH 202 Introduction to Statistics I and II 6

Additional credits from Mathematics, Natural Sciences and Technology (except CISC, STAT, and 100-level MATH classes) 6

Minimum grade C- in all of these courses:

ACCT 207 Accounting I 3

ACCT 208 Accounting II 3

BUAD 301 Introduction to Marketing 3

BUAD 306 Operations Management 3

BUAD 309 Management and Organizational Behavior 3

CISC 250 Business Telecommunication Networks 3

FINC 311 Principles of Finance 3

MISY 160 Business Computing: Tools and Concepts 3

MISY 225 Intro to Programming Business Applications 3

MISY 330 Database Design and Implementation 3

MISY 350 Web Design 3

MISY 430 Systems Analysis and Implementation 3

MISY 431 MIS Project Management 3

MISY 432 MIS Projects 3

**PROFESSIONAL CONCENTRATION** 12

(Minimum grade of C- in all of these courses)

Twelve Credits from any one area of business. Students must select ONE of the following disciplines: Accounting, Economics,

Finance, Management, Marketing, or Operations Management, and complete 12 credits of 300 and/or 400 level courses in that ONE discipline and approved by the student's academic advisor.

**MIS ELECTIVES** 9

(minimum grade C- in all of these courses)  
MISY courses 300-level or above (excluding MISY courses listed above) and CISC courses 300-level or above and approved by the student's academic advisor.

**ELECTIVES**

In addition to the required courses, sufficient credits must be taken to meet the minimum credits required for the degree. Elective courses should be taken outside of the Lerner College of Business & Economics (with some exceptions and exclusions; see Department for specifics). No more than two credits of BHAN 120 may apply.

**CREDITS TO TOTAL A MINIMUM OF 120**

Finance, Management, Marketing, or Operations Management, and complete 12 credits of 300 and/or 400 level courses in that ONE discipline and approved by the student's academic advisor.

**MIS ELECTIVES** 9

(minimum grade C- in all of these courses)  
MISY courses 300-level or above (excluding MISY courses listed above) and CISC courses 300-level or above and approved by the student's academic advisor.

**ELECTIVES**

In addition to the required courses, sufficient credits must be taken to meet the minimum credits required for the degree. Elective courses should be taken outside of the Lerner College of Business & Economics (with some exceptions and exclusions; see Department for specifics). No more than two credits of BHAN 120 may apply.

**CREDITS TO TOTAL A MINIMUM OF 120**