

FCOB
Entrepreneurship Minor

Questions

1. The Credit Hour Explanation Table indicates that there are no required prerequisite credit hours. Subcommittee A is concerned about the validity of this – are there no prerequisite courses for the minor? Please confirm.

		Course	Credit Ho	Length of	Quarter to Semesters					
Fiscal Unit / Academic Organization	Level / Career	Using the new Semesters format, enter Course Number	Course Title	Fixed Amount OR Variable Minimum	14 week	Grading Basis	Prerequisites / Co-requisites	Exclusions	Type of Course	Rationale Statement
Management & Human Resources - D1039	Undergrad	2500.	Entrepreneurship	3.00	Yes	Letter Grade		Not open to students with credit for BUSMHR 290	Semester equivalent	Conversion of Bus MHR 290
Management & Human Resources - D1039	Undergrad	3510.01	New Venture Creation	3.00	Yes	Letter Grade	BUS-MHR 290 or 2500	Not open to students with credit for BUSMHR 490 or 490.01	Semester equivalent	Conversion of Bus MHR 490
Management & Human Resources - D1039	Undergrad	3510.02	Creating the Social Venture	3.00	Yes	Letter Grade	BUS-MHR 290 or 2500	Not open to students with credit for BUSMHR 490.02	Semester equivalent	Conversion of Bus MHR 490
Management & Human Resources - D1039	Undergrad	3665.	Personal Creativity and Innovation	3.00	Yes	Letter Grade		Not open to students with credit for BUSMHR 390	Semester equivalent	Conversion of Bus MHR 390
Management & Human Resources - D1039	Undergrad	3520.	Leading High Performance Ventures	3.00	Yes	Letter Grade		Not open to students with credit for BUSMHR 590	Semester equivalent	Conversion of Bus MHR 590
Management & Human Resources - D1039	Undergrad	3530.	Topics in Social Entrepreneurship	3.00	Yes	Letter Grade		Not open to students with credit for BUSMHR 691 or 694.52	Semester equivalent	Semester conversion of BUSMHR 691; Expand minor and elective offerings in entrepreneurship
Management & Human Resources - D1039	Undergrad	3540.	Entrepreneurship Experience	3.00	Yes	Letter Grade	BUS-MHR 290 or 2500 and BUS-MHR 490 or 3510.01 (or BUS-MHR 491 or 3510.02)		New	Expand minor and elective offerings in entrepreneurship
Management & Human Resources - D1039	Undergrad	3541.	Global Innovation and Entrepreneurial Leadership	3.00	Yes	Letter Grade			New	Expand minor and elective offerings in entrepreneurship
Management & Human Resources - D1039	Undergrad	3542.	The Accelerator: Planning the Entrepreneurial Venture	3.00	Yes	Letter Grade		Not open to students with credit for BUSMHR 491	Semester equivalent	Semester conversion of BUSMHR 491; Expand minor and elective offerings in entrepreneurship
Management & Human Resources - D1039	Undergrad	3543.	Franchising	3.00	Yes	Letter Grade	BUSMHR 290 or 2500		New	Expand minor and elective offerings in entrepreneurship
Marketing & Logistics - D1050	Undergrad	3241.	Introduction to Entrepreneurial Marketing	3.00	Yes	Letter Grade	Econ 200 or 2001.01 or AED Econ 200 or equivalent, and Math 130 or 1130 or equivalent	Not open to students with credit for Bus M&L 490 or 4241.	Semester equivalent	Straight conversion of BUSM&L 490.
Finance - D1035	Undergrad	3290.	Entrepreneurial Finance	3.00	Yes	Letter Grade	BUSFIN 420 or BUSFIN 2200 or BUSFIN 620 or BUSFIN 3220	Not open to students with credit for BUSFIN 590 or 4215	Semester equivalent	conversion of BUSFIN 590 Entrepreneurial Finance

Status: PENDING

PROGRAM REQUEST
Entrepreneurship Minor

Last Updated: Gustafson, Terry Lee
05/19/2011

Fiscal Unit/Academic Org	Business Administration - D1000
Administering College/Academic Group	Business
Co-administering College/Academic Group	
Semester Conversion Designation	Converted with minimal changes to program goals and/or curricular requirements (e.g., sub-plan/specialization name changes, changes in electives and/or prerequisites, minimal changes in overall structure of program, minimal or no changes in program goals or content)
Current Program/Plan Name	Entrepreneurship Minor
Proposed Program/Plan Name	Entrepreneurship Minor
Program/Plan Code Abbreviation	ENTRSHP-MN
Current Degree Title	

Credit Hour Explanation

Program credit hour requirements		A) Number of credit hours in current program (Quarter credit hours)	B) Calculated result for 2/3rds of current (Semester credit hours)	C) Number of credit hours required for proposed program (Semester credit hours)	D) Change in credit hours
Total minimum credit hours required for completion of program		20	13.3	14	0.7
Required credit hours offered by the unit	Minimum	9	6.0	6	0.0
	Maximum	21	14.0	15	1.0
Required credit hours offered outside of the unit	Minimum	0	0.0	0	0.0
	Maximum	13	8.7	9	0.3
Required prerequisite credit hours not included above	Minimum	0	0.0	0	0.0
	Maximum	0	0.0	0	0.0

Program Learning Goals

Note: these are required for all undergraduate degree programs and majors now, and will be required for all graduate and professional degree programs in 2012. Nonetheless, all programs are encouraged to complete these now.

Program Learning Goals •

Assessment

Assessment plan includes student learning goals, how those goals are evaluated, and how the information collected is used to improve student learning. An assessment plan is required for undergraduate majors and degrees. Graduate and professional degree programs are encouraged to complete this now, but will not be required to do so until 2012.

Is this a degree program (undergraduate, graduate, or professional) or major proposal? No

Program Specializations/Sub-Plans

If you do not specify a program specialization/sub-plan it will be assumed you are submitting this program for all program specializations/sub-plans.

Pre-Major

Does this Program have a Pre-Major? No

Attachments

- CCI Subcommittee Chair Letter EntrepreneurshipMinor.doc: CCI Subcommittee Chair Letter
(Other Supporting Documentation. Owner: Vankeerbergen, Bernadette Chantal)
- All letters & Attachments for Entrepreneurship Minor.pdf: Ltrs & Attachments Entrepreneur Minor 2 May 11
(Other Supporting Documentation. Owner: Gomez-Bellenge, Francisco X)
- final.pdf: Final document for OAA
(Other Supporting Documentation. Owner: Vankeerbergen, Bernadette Chantal)

Comments

- 2nd Resubmission 2 May 11 per feedback from ASCCAO CCI *(by Gomez-Bellenge, Francisco X on 05/02/2011 11:33 AM)*

Workflow Information

Status	User(s)	Date/Time	Step
Submitted	Gomez-Bellenge, Francisco X	02/04/2011 01:33 PM	Submitted for Approval
Approved	O'Neill, Jill Ann	02/04/2011 01:44 PM	Unit Approval
Approved	Greenberger, David Burton	02/04/2011 08:37 PM	Ad-Hoc Approval
Approved	Unnava, Hanumantha Rao	02/08/2011 10:43 AM	SubCollege Approval
Approved	Mangum, Stephen L	02/08/2011 11:38 AM	College Approval
Revision Requested	Vankeerbergen, Bernadette Chantal	02/22/2011 01:55 PM	ASCCAO Approval
Submitted	Gomez-Bellenge, Francisco X	03/15/2011 11:59 AM	Submitted for Approval
Approved	O'Neill, Jill Ann	03/15/2011 12:09 PM	Unit Approval
Approved	Greenberger, David Burton	03/15/2011 01:00 PM	Ad-Hoc Approval
Approved	Unnava, Hanumantha Rao	03/15/2011 01:01 PM	SubCollege Approval
Approved	Mangum, Stephen L	04/08/2011 11:22 AM	College Approval
Revision Requested	Vankeerbergen, Bernadette Chantal	04/11/2011 01:24 PM	ASCCAO Approval
Submitted	Gomez-Bellenge, Francisco X	04/11/2011 01:59 PM	Submitted for Approval
Approved	O'Neill, Jill Ann	04/11/2011 02:04 PM	Unit Approval
Approved	O'Neill, Jill Ann	04/11/2011 02:05 PM	SubCollege Approval
Approved	Mangum, Stephen L	04/11/2011 02:47 PM	College Approval
Revision Requested	Vankeerbergen, Bernadette Chantal	04/27/2011 09:19 AM	ASCCAO Approval
Submitted	Gomez-Bellenge, Francisco X	05/02/2011 11:33 AM	Submitted for Approval
Approved	O'Neill, Jill Ann	05/03/2011 09:55 AM	Unit Approval
Approved	O'Neill, Jill Ann	05/03/2011 09:55 AM	SubCollege Approval
Approved	Mangum, Stephen L	05/03/2011 10:33 AM	College Approval
Approved	Vankeerbergen, Bernadette Chantal	05/16/2011 09:26 AM	ASCCAO Approval
Approved	Gustafson, Terry Lee	05/19/2011 10:55 AM	ASC Approval
Pending Approval	Soave, Melissa A	05/19/2011 10:55 AM	CAA Approval

Status: PENDING

PROGRAM REQUEST
Entrepreneurship Minor

Last Updated: Mangum, Stephen L
05/03/2011

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Co-administering College/Academic Group	
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Approved	O'Neill, Jill Ann	05/03/2011 09:55 AM	SubCollege Approval
Approved	Mangum, Stephen L	05/03/2011 10:33 AM	College Approval
Pending Approval	Nolen, Dawn Jenkins, Mary Ellen Bigler Meyers, Catherine Anne Vankeerbergen, Bernadette Chantal Hanlin, Deborah Kay	05/03/2011 10:33 AM	ASCCAO Approval



Department of English

421 Denney Hall
164 W. 17th St.
Columbus, OH 43210

Phone (614) 292-0695

From: James Fredal, CCI Sciences Subcommittee Chair
To: Larry Krissek, CCI Chair
Re: Entrepreneurship Minor Semester Conversion Proposal

Date: April 11, 2011

Larry:

The Social, Behavioral, Biological, Mathematical and Physical Sciences Subcommittee of the CCI has reviewed a revised semester conversion proposal for the Entrepreneurship Minor. The minor is being converted with minimal changes from its quarter version. Like the quarter version, the new minor will require two core courses and three elective courses to be chosen from at least two of three different areas. The proposal was originally sent back for some minor corrections which have been addressed, and it is now being forwarded to the full CCI with a recommendation for approval.

Thanks very much.

Jim F.

Cc: Bernadette Vankeerbergen



January 30, 2011

Provost Joseph A. Alutto
Office of Academic Affairs
203 Bricker Hall

Dear Provost Alutto:

RE: Proposed Semester Conversion for Entrepreneurship Minor

On behalf of the Fisher College of Business, we recommend approval of the proposed revision to the existing Entrepreneurship Minor to accommodate conversion to a semester-system schedule.

The Entrepreneurship Minor consists of the following elements:

- Two introductory courses in Entrepreneurship
- Three elective courses to be chosen from additional courses in Entrepreneurship as well as related courses from other university departments. The elective courses are arrayed in three content areas.

Responsibility for the Minor is vested in the Undergraduate Programs in Business Committee (UPC). Professor Rao Unnava, Associate Dean for Undergraduate Programs, chairs the UPC. The Minor is supervised by Professor Michael Camp, Executive Director of the Fisher College Center for Entrepreneurship.

The proposed Entrepreneurship Minor is a straightforward conversion from Quarters to Semesters with some additional minor elective course options as enhancements. There are no changes in required courses. The proposed Entrepreneurship Minor draws on courses approved by the various Fisher academic departments during fall 2010 and approved by the UPC, as well as on courses from other university departments.

Office of the Dean

We concur with the recommendation of the UPC and recommend the proposed Entrepreneurship Minor curriculum and courses be approved.

Sincerely,



Christine A. Poon
Dean and John W. Berry, Sr. Chair in Business



Stephen L. Mangum
Senior Associate Dean and Professor of MHR

January 30, 2011

Provost Joseph A. Alutto
Office of Academic Affairs
203 Bricker Hall

Dear Provost Alutto:

I write on behalf of the Undergraduate Programs in Business Committee (UPC) and the Fisher College of Business Faculty to recommend the proposed revision of the existing Entrepreneurship Minor to accommodate the conversion from a quarter system to a semester system schedule.

Background

The undergraduate Entrepreneurship Minor was first introduced in 2005. It was developed to provide students in other university colleges as well as Fisher College with the opportunity to study entrepreneurship, entrepreneurs, and the entrepreneurial process.

Designed for capturing the economic value in creative ideas for commercially viable products and services, this educational program enhances a student's understanding of entrepreneurship, encourages exploration into personal career opportunities through entrepreneurial studies, and develops specific competencies in the creation, growth, and leadership of entrepreneurial enterprises. The minor requires successful completion of a minimum of 14 hours and five courses.

Rationale

The Entrepreneurship Minor is undergoing a straightforward conversion from Quarters to Semesters with all Quarter courses having Semester equivalents. There are no changes in the structure of the minor curriculum, but several additional minor elective courses have been added as enhancements to the program.

Approval

The proposed Entrepreneurship Minor draws on courses approved by the various Fisher academic departments during fall 2010, as well as on courses from other university academic departments. The Entrepreneurship Minor curriculum was reviewed by Professor Michael Camp as director of the program and approved by the UPC.

I concur with the recommendation of Professor Camp and the UPC and recommend the proposed Entrepreneurship Minor curriculum and courses be approved.

Sincerely,

A handwritten signature in black ink that reads "Rao Unnava." The signature is written in a cursive style with a period at the end.

H. Rao Unnava, Ph.D.
Associate Dean for Undergraduate Programs
and Professor of Marketing

List of Semester Courses for Entrepreneurship Minor

Department	Course #	Credits	Title
Required Courses Offered by the Unit			
BUS-MHR	2500	3	Entrepreneurship
BUS-MHR	3510	3	New Venture Creation
Elective Courses Offered by the Unit			
BUS-FIN	3290	3	Entrepreneurial Finance
BUS-M&L	3241	3	Introduction to Entrepreneurial Marketing
BUS-MHR	3665	3	Personal Creativity & Innovation
BUS-MHR	3530	3	Topics in Social Entrepreneurship
BUS-MHR	3542	3	The Accelerator: Planning the Entrepreneurial Venture
BUS-MHR	3541	3	Global Innovation & Entrepreneurship Leadership
BUS-MHR	3520	3	Leading High Performance Ventures
Elective Courses Offered Outside the Unit			
DESIGN	7880	3	Interdepartmental Seminar
ISE	5560	3	Product Design Engineering
PSYCH	2462	3	Psychology of Creativity
AEDE	3102	3	Principles of Agribusiness Marketing
AEDE	3160	2	Human Resource Management in Small Business
CS FMRSM	3270	3	Families in Business
SOCIOL	3464	3	Work, Employment, and Society

The Ohio State University
Undergraduate Minor in Entrepreneurship
Program Approval Form

Name: _____ Expected Graduation Date: _____
 Student ID No. _____ Phone Number: _____
 Email Address: _____ College of Enrollment: _____

REQUIRED COURSES

Courses	Hours	Semester Taken	Final Grade	Points	Exceptions*	Signature (Required for Exceptions)
BUS-MHR 2500 Entrepreneurship	3					
BUS-MHR 3510 New Venture Creation	3					

ELECTIVE COURSES¹

Choose at least three electives. No more than two from any one group allowed. The recommendation is to take one from each group and at least two outside of your major.

Courses	Hours	Semester Taken	Final Grade	Points	Exceptions*	Signature (Required for Exceptions)
CREATIVITY, INNOVATION, AND IDEA GENERATION						
BUS-M&L 3241 Intro to Entrepreneurial Marketing	3					
BUS-MHR 3665 Personal Creativity & Innovation	3					
DESIGN 7880 Interdept'l. Seminar (Brand Design)	3					
ISE 5560 Product Design Engineering	3					
PSYCH 2462 Psychology of Creativity	3					
OPPORTUNITY EVALUATION AND VENTURE PLANNING						
AEDE 3102 Principles of Agribusiness Marketing	3					
BUS-FIN 3290 Entrepreneurial Finance	3					
BUS-MHR 3530 Topics in Social Entrepreneurship	3					
BUS-MHR 3542 The Accelerator: Planning the Entrepreneurial Venture	3					
LEADING HIGH-PERFORMANCE VENTURES						
AEDE 3160 HR Management in Small Business	2					
BUS-MHR 3541 Global Innovation & Entrepreneurial Leadership	3					
BUS-MHR 3520 Leading High Performance Ventures	3					
CS FMRS 3270 Families in Business	3					
SOCIOL 3464 Work, Employment, and Society	3					
EXCEPTIONS:						

Total (14-15 hours required) _____
 Authorized Signature _____
 Name: _____

Minor GPA: _____
 Date: _____
 Phone: _____

* Course exceptions need to be signed off by the departments in which the original course originates. Exceptions for the structure of the minor need to be approved by the Executive Director of the Center for Entrepreneurship, Fisher College.

¹ There are no pre-requisites for BUS-MHR 2500. For all other required & elective courses, prerequisites are determined on a course-by-course basis.

The Ohio State University Undergraduate Minor in Entrepreneurship Program Approval Form

Name: _____
SSN: _____
Local Address: _____

Expected Graduate Date: _____
Phone Number: _____
College of Enrollment: _____

REQUIRED COURSES

Courses	Hours	Quarter Taken	Final Grade	Points	Exceptions*	Signature [Required for Exceptions*]
Bus-MHR 290 Innovation & Entrepreneurship in Modern Business (MHR 494)**	5					
Bus-MHR 490 New Venture Creation (MHR 795.xx)	5					

ELECTIVE COURSES¹

Choose at least three electives. No more than two from any one group allowed. The recommendation is to take one from each group and at least two outside of your major.

Courses	Hours	Quarter Taken	Final Grade	Points	Exceptions*	Signature [Required for Exceptions*]
CREATIVITY, INNOVATION, AND IDEA GENERATION						
Bus-M&L 490 Entrepreneurial Marketing (M&L 694.43)	4					
BUS-MHR 390 Personal Creativity and Innovation	4					
DESIGN 797 Interdepartmental Seminar: Brand Design	3					
ISE ME 682 Fundamentals of Product Design	4					
PSYCH 662 Psychology of Creativity	3					
OPPORTUNITY EVALUATION AND VENTURE PLANNING						
AEDE 402 Principles of Agribusiness Marketing	4					
Bus-FIN 590 Entrepreneurial Finance (FIN 494)	4					
BUS-MHR 694.52 Entrepreneurship: Social Enterprise	4					
BUS-M&L 694 New Product Design and Development	3					
LEADING HIGH PERFORMANCE VENTURES						
AEDE 460 HR Management in Small Business	3					
Bus-MHR 590 Leading High-Performance Ventures (MHR 694.52)	4					
Bus-MGT 494 Foundations of Operations for Entrepreneurs	4					
CS FMRS 567 Families in Business	3					
SOCIOL 464 Work, Employment, and Society	5					
EXCEPTIONS:						

Total: (20 Hours Required) _____

Minor GPA: _____

Authorized Signature _____

Date: _____

Name: _____

Phone: _____

*Course exceptions need to be signed off by the departments in which the original course originates. Exceptions for the structure of the minor need to be approved by the Academic Director of the Center for Entrepreneurship, Fisher College.

**Pilot course numbers.

¹ There are no prerequisites for BUS-MHR 290. For all other required and elective courses, prerequisites are determined on a course-by-course basis.

Transition Policy

As all courses are a straightforward conversion from Quarters to Semesters, there is no transition per se. Courses can be taken under either Quarters or Semesters. The five Minor courses can be taken in any order or any combination as long as pre-requisites are met. The two required courses should be taken first, and the first course is pre-requisite to the second.