

The John Knoblock Faculty Senate Office Ashe Administration Building, #325 1252 Memorial Drive Coral Gables, Florida 33146

facsen@miami.edu fs_miami.edu Ph: 305-284-3721 Fax: 305-284-5515

MEMORANDUM

To:

Julio Frenk

University President

From:

Linda L. Neider

Chair, Faculty Senate

Date:

February 3, 2020

Subject: Faculty Senate Legislation #2019-39(B) – Revisions to the Undergraduate Accounting

Majors Curriculum for the Bachelor of Business Administration (BBA) and Bachelor of

Science in Business Administration (BSBA) Programs, Herbert Business School

The Faculty Senate, at its January 29, 2020 meeting, had no objections to the approval of the Herbert Business School's revisions to the undergraduate accounting major's curriculum in the BBA and BSBA programs. The proposed changes are in response to feedback from employers.

The proposed change is to remove three required courses (9 credit hours) from the major for both BBA and BSBA program. This will reduce the BSBA Accounting major to 18 total credit hours and allow for additional electives in their degree program (increase from 7 to 16 credit hours). Students in the BBA Program will be required to take an additional two courses from the list of options in technology, finance, and analytics as part of the major (BSBA program already includes sufficient courses in this area). This will reduce the BBA Accounting major to 24 total credit hours and allow for additional electives in their degree program (increase from 18 to 21 credit hours). The increase in electives for both programs will enable students to pursue a second major in Business Analytics, Business Technology or Finance.

The proposal is enclosed for your reference.

This legislation is now forwarded to you for your action.

LLN/ss/rh

cc: Jeffrey Duerk, Executive Vice President and Provost

John Quelch, Dean, Herbert Business School

Dhananjay Nanda, Chair and Professor, Hebert Business School

PRESIDENT'S RESPONSE
APPROVED: DATE: 02/21/20 (President's Signature)
OFFICE OR INDIVIDUAL TO IMPLEMENT: John Quelch, Bean, Business School
EFFECTIVE DATE OF LEGISLATION: IMMEDIATELY (if other than June 1 next following)
NOT APPROVED AND REFERRED TO:
REMARKS (IF NOT APPROVED):

Faculty Senate Legislation #2019-39(B) – Revisions to the Undergraduate Accounting Curriculum for the Bachelor of Business Administration (BBA) and Bachelor of Science in Business Administration (BSBA) Programs, Herbert

CAPSULE:

Business School



Proposal

Proposals are to be submitted to the Office of Assessment and Accreditation (OAA), the Graduate Council (for graduate programs excluding Law and Medical), OR the University Curriculum Committee (for undergraduate programs) and the Faculty Senate. Refer to the Procedures for **Program Changes** document for information on the approvals and notifications needed for program changes and the Proposal Submissions Specifications document for an explanation of the process and a list of the materials required.

(Please note that change approvals can take 2 semesters to complete.)

FORM INSTRUCTIONS:

- 1. Save/download the form as a pdf.
- 2. After completing the information below, print and scan the form.
- 3. Insert it with the background materials that are specified, in the order listed, and submit to facsen@miami.edu.

Please note: only scanned versions can be accepted.

Include this checklist at the beginning of each proposal.

KEY CONTACT PERSONNEL INFORMATION

First Name	Last Name		Proponent's Title	
Dhananjay	Nanda		Chair and Professor	
Department, if applicable		School/College		
Accounting		Miami Herbert B	usiness School	
E-mail	7	Phone		
d.nanda@miami.edu		305-284-3122	*	
Title of Proposal				
Change course requirements for	the BBA and B	SBA Accounting n	najor	~
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MANDATORY MEMORANDA AND FORMAT

Please check that each item listed below is included in the proposal package of materials, in the ORDER as listed. The applicable title (i.e. Letter of Explanation, Memo from the Dean, etc.) is to precede each section in the materials.

Only proposals conforming to this format will be accepted.

1. This completed checklist.
2. Letter of explanation. (2-3 pages only, double spaced, 12 pt font) • Yes • No
If no, explain why:
 3. A memo from the dean(s) signifying approval of the faculty of the relevant School(s) / Colleges(s). Yes No
If no, explain why:
4. A memo that all affected or relevant School / College Council(s) have approved. Yes No
If no, explain why:
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5. A memo from the department chair(s) signifying approval of the faculty of the relevant department(s).	
Yes No	
If no, explain why:	
Dean's memo attests to faculty approval	
6. A memo from the Office of Accreditation and Assessment (OAA) if the proposal involves academic programs (degrees, certificates, majors, minors, concentrations, specializations, tracks, etc.) such as new programs, closing programs, or program changes (such as changes in requirements, program length, modality, name, location).	
Applicable O Not applicable.	
If not, explain why:	
7. A memo from the Graduate School Dean signifying approval of the Graduate Council (for graduate programs only) OR the University Curriculum Committee (for undergraduate programs only) recommendation form.	
Applicable	
If not, explain why:	
We request approval from the UCC	

appropriat	ic Deans Policy Council (e. Please consult with tho nate to check if this is ne	e Dean of the Graduate	terdisciplinary issues School or the Secret	and as ary of the
O Yes	⊙ No		5	et.
If no, explai	n why:			
9. Addition i.e. market	nal required documents a analysis, budget informa	is listed on the " <u>Propos</u> ition, assessment of lib	al Submissions Spec rary collections, etc.	cifications," as specified.
List addition	nal documents included:			
				72
End form.	*	*	>47	



Linda L. Neider, Chair

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Faculty Senate University Curriculum Committee Proposal Review

Name of Proposal: Change course requirements for BBA and BSBA Accounting major ✓ UCC needs to review UCC does not need to review Date: 12/4/19 Name of Presenter: Professor DJ Nanda N/A **UCC Recommendation:** ✓ Support as Submitted Support with Suggested Changes Do not Support Comments (up to 10 lines) None

UNIVERSITY OF MIAMI



Assessment and Accreditation Gables One Tower 1320 S. Dixie Hwy. Coral Gables, Florida 33146 Phone: 305-284-5120 Fax: 305-284-4929 oaa.miami.edu

MEMORANDUM

DATE:

November 12, 2019

TO:

Dhananjay Nanda, Department of Accounting Chair

Miami Business School

FROM:

Patty Murphy, Associate Provost for University Accreditation

Office of Assessment and Accreditation

RE:

Revisions to the Undergraduate Accounting Majors

On October 22, 2019, the Miami Business School notified my office of its intent to revise the curriculum of the undergraduate Accounting majors in the Bachelor of Business Administration (BBA) and Bachelor of Science in Business Administration (BSBA) programs effective Fall 2020 (academic plan codes: ACCT_BBA and ACCT_BSBA). The proposed changes are being made in response to demand and feedback from employers that accounting students need more advanced data analytics and technology skills.

The currently approved curriculum for the undergraduate accounting major (both BBA and BSBA programs) requires successful completion of 27 credit hours beyond the Business Core and General Education Requirements. The proposed change is to remove three required courses (9 credit hours) from the major for both the BBA and BSBA program. This will reduce the BSBA Accounting major to 18 total credit hours and allow for additional electives in their degree program (Increase from 7 to 16 credit hours). Students in the BBA program will be required to take an additional two courses from a list of options in technology, finance and analytics as part of the major. (The Business Core Requirements of the BSBA program already include sufficient courses in these areas, so they do not need to be added to the major curriculum.) This will reduce the BBA Accounting major to 24 total credit hours and allow for additional electives in their degree program (increase from 18 to 21 credit hours). The increase in electives for both programs will enable students to pursue a second major in Business Analytics, Business Technology, or Finance as well. Below is a comparison of the current and proposed curricula:

Current Curriculum		Proposed Curriculum - B	BA	Proposed Curriculum - BSBA		
ACC 301 Cost Accounting	3			ACC 301 Cost Accounting	3	
ACC 311 Intermediate Accounting I	3	ACC 311 Intermediate Accounting I	3	ACC 311 Intermediate Accounting I	3	
ACC 312 Intermediate Accounting II	3	ACC 312 Intermediate Accounting II	3	ACC 312 Intermediate Accounting II	3	
ACC 402 Auditing	3	ACC 402 Auditing	3	ACC 402 Auditing	3	
ACC 403 Fundamentals of Taxation	3	ACC 403 Fundamentals of Taxation	3	ACC 403 Fundamentals of Taxation	3	

Current Curriculum		Proposed Curriculum - BE	A	Proposed Curriculum - BSBA		
ACC 404 Advanced Taxation	3	ACC 406 Accounting Systems	3	ACC 406 Accounting Systems	3	
ACC 406 Accounting Systems	3	Two courses from the following options:	6	Total Credit Hours	18	
ACC 411 Advanced Accounting	3	BTE 320 Intro. to Programming			-	
BSL 401 The Law of Financial Transactions	3	BTE 423 Database Management Systems				
Total Credit Hours	27	FIN 303 Intermediate Financial Management				
	-(FIN 320 Investment and Security Markets				
		MAS 332 Data Acquisition, Preparation and Visualization				
		MAS 432 Data Analysis				
		Total Credit Hours	24			

NOTE: Students are required to take an additional six credits in accounting courses as part of the BBA and BSBA business core requirements.

The proposed changes do not "represent a significant departure, either in content or method of delivery" from what we are currently approved by SACSCOC to offer because the curricular changes involve existing courses, the degree length meets the minimum of 120 credit hours, and the proposed revisions are comparable to peer institutions. SACSCOC only requires notification of program changes that represent a significant departure from our current programs. Therefore, no notification or approval is required for this change.

Please contact me if you have any questions at pattymurphy@miami.edu or (305) 284-3276.

CC: Faculty Senate

David Chin, Chair of the University Curriculum Committee
John Quelch, Dean of the School of Business
Karen Beckett, University Registrar
Carrie Glass, Executive Director of Student Financial Assistance and Employment



October 17, 2019

Faculty Senate University of Miami Coral Gables, FL

Dear Faculty Senate:

I write to extend my enthusiastic support of the proposed changes in course requirement for the BBA and BSBA Accounting major. The proposal was developed in spring of 2018 by a committee of accounting faculty. The proposal was unanimously supported by the Department of Accounting faculty and the Undergraduate Business Education Committee. It was read in School Council and was unanimously approved by that body on April 19, 2018.

The proposed curriculum of the accounting major will undoubtedly enrich our BBA and BSBA students' skills in accounting and augment their future career prospectss.

Thank you for your support and collaboration. I look forward to working with the Faculty Senate on other matters in the future.

Sincerely

John Quelch

Dean

Miami Herbert Business School

cc: Dhananjay Nanda, Chair of Accounting Department

Ann Olazabal, Vice Dean for Undergraduate Business Education

Brian Barrett, Chair of School Council

MEMORANDUM

TO:

Faculty Senate

FROM:

Mrs. Blanca Ripoll

Secretary of the Faculty School Council

Miami Business School

DATE:

January 15, 2020

SUBJECT:

Unanimous approval of the change in course requirements for the Accounting

major

On Friday, April 19, 2019, the Faculty School Council of the Miami Herbert Business School (MBS) met and unanimously approved the proposal to change course requirements for the Accounting major.

cc: Council members

Dr. DJ Nanda, Chair Accounting Department



MEMORANDUM

To:

MBS School Council

From:

Dhananjay Nanda

Chair, Department of Accounting

Date:

Original proposal: April 1, 2019. Revised proposal: Octover 2, 2019

Subject:

Change course requirements for the BBA and BSBA Accounting major

Proposed Change

We propose to modify the existing curriculum of the BBA and BSBA Accounting major to redefine a common core of required courses and a set of elective courses.

Rationale

A change of the current curriculum would give students more flexibility to align their coursework with future accounting career opportunities that require analytics, technology and finance skills, and would align our accounting major offering with peer schools.

- 1. Firms that recruit our graduates are increasingly targeting students with advanced data analytics and technology skills.
- 2. The Accounting Advisory Board feels that our program does not adequately prepare our graduates in analytics and technology, which have become increasingly more important for future accounting professionals. In fact, firms are seeking to recruit accounting graduates who are double majors; e.g. Accounting and Analytics. (see letter from Advisory Board attached)
- 3. Our current curricula, with 33 required credits (6 in the Business Core), is not conducive to supporting double majors since accounting majors can only take 18 and 7 credits of electives in the BBA and BSBA respectively, which are potentially insufficient for a major in Business Analytics, Business Technology or Finance.
- 4. The current credit requirements for our accounting major exceed those of many of our peer institutions. For example, the top ranked accounting programs at the Wake Forest, University of Texas and the University of Illinois all require 27 credits or less. (see attached benchmarking information). Further, these peer programs are also in the process of reconfiguring their accounting programs to incorporate analytics and technology classes.
- 5. Most of our identified peer institutions do not require students to take both Advanced Taxation and Advanced Accounting at the undergraduate level. These courses are generally offered as electives at the undergraduate level or, more often, as required courses at the graduate level for those wishing to pursue the CPA designation. In fact, Miami Business School already offers these classes at the graduate level (ACC 639 and ACC 631, respectively) in our MAcc and MST programs for non-UM undergraduate accounting majors that enter these programs. Because the majority of our undergraduate ACC majors transition into the graduate program, they will have the opportunity to take these classes at the graduate level. Further, by offering them at the

- graduate level, it potentially encourages undergraduate students that wish to pursue public accounting careers to enroll in the MAcc/MST programs at MBS in order to fulfil the 150-hour requirement for CPA licensure.
- 6. The Florida State Board of Accountancy has reduced the CPA Business Law requirement to 3 semester hours.

Current Curriculum Requirements

The current BBA and BSBA accounting major curriculum requires students to take 24 credits of accounting coursework, 3 credits of business law, in addition to the business core requirements that include 6 credits of accounting coursework.

Total Credit Hours		27
BSL 401	The Law of Financial Transactions	3
ACC 411	Advanced Accounting	3
ACC 406	Accounting Systems	3
ACC 404	Advanced Taxation	3
ACC 403	Fundamentals of Taxation	3
ACC 402	Auditing	3
ACC 312	Intermediate Accounting II	3
ACC 311	Intermediate Accounting I	3
ACC 301	Cost Accounting	3

Proposed New Curriculum

The proposed new curriculum removes ACC 404 (Advanced Taxation), ACC 411 (Advanced Accounting and BSL 401 (The Law of Financial Transactions) from the required courses (9 credits) in the BBA and BSBA. In addition, for the BBA only, the proposal requires the selection of 2 elective courses in finance, analytics and technology (6 credits) as listed below. The current BSBA curricula already includes as required or as elective options some of the courses within the finance, analytics and technology list, such that there is no recommendation to add the requirement. All courses listed as electives below for the BBA are currently taught as part of the BBA and BSBA curricula.

The proposed curriculum's effective date is Fall 2020 and affects only students entering the University of Miami after Fall 2020. Students enrolled prior to Fall 2020 will be provided the opportunity to switch over to the new curriculum. However, the Accounting Department will continue offering ACC 404, ACC 411 and BSL 401 for students enrolled prior to Fall 2020 that need to complete the current major curriculum.

Total Credit Hours		24
FIN 320	Investment and Security Markets	3
FIN 303	Intermediate Financial Management	3
MAS 432	Data Analysis	3
MAS 332	Data Acquisition, Preparation and Visualization	3
BTE 423	Database Management Systems	3
BTE 320	Introduction to Programming	3
Choose two course	es from the following ² : (BBA only)	
ACC 406	Accounting Systems	3
ACC 403	Fundamentals of Taxation	3
ACC 402	Auditing	3
ACC 312	Intermediate Accounting II	3
ACC 311	Intermediate Accounting I	3
ACC 301	Cost Accounting	3

¹ With the exception of BTE 423, all of the courses listed among the elective options for the BBA (choice of two) are required courses in the BSAF program: BTE 320, MAS 332, MAS 432, FIN 303, and FIN 320; BTE 423 is an elective. In the BSBA program, BTE 320 is required and BTE 423 is an elective.

² Courses taken to fulfill accounting major requirements do not count towards other major or minor requirements.

Benchmarking Accounting Course for Accounting Majors

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Interm.	×	×	X ₄	X4	×	×	×	×	×	* H
Intro Managerial	×	×	×	4X	×	×	×	0.5 X	×	×
Intro Financial	×	×	×	4X	×	×	×	0.5 X	×	
Total	33	28	24	34	27	27	31.5	21	27	18
ACC	27	22	81	26	21	21	25.5	18	21	15*
Bus Core ACC	9	9	9	∞	9	9	9	3	9	т.
Schools	Міаті	Notre Dame	Wake Forest	UF	Texas	Illinois	Ohio State	Colorado	Pittsburgh	NYU

X: required and E: one required elective of those listed

^{*6} credits required (Managerial and FSA/Intro) plus 9 credits (3) electives (Adv managerial, Fin Reporting, M&A, Modeling, Adv FSA, Entertainment accounting, Valuation, Income Tax).

Curriculum Requirements

(reflects proposed changes for the BBA in Accounting beginning Fall 2020)

Major Area of Specialization in Accounting (People & Society)

In addition to satisfying the University General Education Requirements and Electives, students pursuing the BBA in Accounting must complete the BBA Business Core and the specific coursework for the Accounting major area of specialization as follows:

Code	Title	Credit Hours
University Gener	ral Education Requirements 1,2	
ENG 105	English Composition I	3
ENG 106	English Composition II ³	3
UMX 100	The University of Miami Experience	0
Arts and Human	nities Cognate Courses	9
STEM Cognate	Courses	9
Electives		21
BBA Business Co	ore Requirements ¹	
ACC 211	Principles of Financial Accounting	3
ACC 212	Managerial Accounting	3
BSL 212	Introduction to Business Law	3
BTE 210	Fundamentals of Business Technology and Innovation	3
BUS 150	Business Analytics	3
BUS 300	Critical Thinking and Persuasion for Business 3	3
ECO 211	Principles of Microeconomics (Microeconomics)	3
ECO 212	Principles of Macroeconomics (Macroeconomics)	3
FIN 302	Fundamentals of Finance	3
MAS 110	Quantitative Applications in Business (minimum grade of C-required)	3
or MTH 161	Calculus I	
MAS 201	Introduction to Business Statistics (minimum grade of C-required)	3
MAS 202	Intermediate Business Statistics	3
MGT 100	Managing for Success in the Global Environment	3
MGT 303	Operations Management	3
MGT 304	Organizational Behavior	3
MGT 401	Strategic Management (must be taken in the final semester)	3
MKT 201	Foundations of Marketing	3

Code	Title	Credit Hours
or MKT 301	Marketing Foundations	
Major Area of Sp	pecialization in Accounting 4	
ACC 301	Cost Accounting	3
ACC 311	Intermediate Accounting I	3
ACC 312	Intermediate Accounting II 4	3
ACC 402	Auditing	3
ACC 403	Fundamentals of Taxation	3
ACC 406	Accounting Systems	3
Choose two cours analytics choices:	ses (6 credit hours) from the following technology, finance, and	6
BTE 320	Introduction to Programming	
BTE 423	Database Management Systems	
FIN 303	Intermediate Financial Management	
FIN 320	Investment and Security Markets	
MAS 332	Data Acquisition, Preparation and Visualization	
MAS 432	Data Analysis	

Total Credit Hours 120

Course List

NOTE: ENG 105 and ENG 106, or their equivalents, must be completed prior to attaining junior year classification, per the University General Education Requirements. Additionally, all 100 and 200-level Business Core courses must be completed by the end of the fifth semester of college work or during the semester in which the student is completing 75 credit hours.

- At least one course with an international focus must be completed within the degree requirements. The appropriateness of the course is determined by the academic advisor.
- Students who do not earn at least a C- in **ENG 106** must either repeat **ENG 106** and earn at least a C- or complete **ENG 230** with at least a C- before enrolling in **BUS 300**.
- To continue as an accounting major, a student must have a minimum cumulative GPA of 3.0 in accounting courses before enrolling in ACC 312. In subsequent coursework specific to the Accounting major area of specialization, including ACC 312, a grade of "C-" or better is acceptable as long as the overall GPA in the major is a 2.5.

Sample Plan of Study

This Sample Plan of Study represents one possible version of a new freshman Business student's 8-semester plan. The individual student's plan may vary depending upon the initial placement into English Composition and mathematics. Moreover, numerous plan variations are possible if a student enters the University with advanced college credits, wishes to participate in study abroad, chooses a special program option, or selects additional majors or minors.

Note that each major/minor at the University of Miami satisfies a particular "Area of Knowledge" within the general education requirements of the University. This means that it is possible to pursue two majors or a major and a minor within the Business School and fulfill both the STEM and People and Society Areas of Knowledge; a separate cognate in these areas would not be required. The only remaining general education Area of Knowledge would be Arts and Humanities, which must be completed through a major, minor, or cognate outside of the Business School.

Students construct their individualized plans in collaboration with their assigned academic advisor.

Freshman Year Fall Credit Hours ECO 211 Principles of Microeconomics 3 **ENG 105 English Composition I** 3 MAS 110 or MTH 161 Quantitative Applications in Business 3 or Calculus I MGT 100 3 Managing for Success in the Global Environment **MKT 201** 3 Foundations of Marketing **UMX 100** The University of Miami Experience 0 **Credit Hours** 15 **Spring BSL 212** 3 Introduction to Business Law ECO 212 Principles of Macroeconomics 3 **ENG 106 English Composition II** 3 MAS 201 Introduction to Business Statistics 3 Arts and Humanities Cognate Course 3 **Credit Hours** 15 Sophomore Year Fall ACC 211 3 Principles of Financial Accounting **BUS 150** 3 **Business Analytics MAS 202** Intermediate Business Statistics 3 MGT 304 3 Organizational Behavior Arts and Humanities Cognate Course 3 **Credit Hours** 15 **Spring ACC 212** Managerial Accounting 3 **BUS 300** 3 Critical Thinking and Persuasion for Business **BTE 210** Fundamentals of Business Technology and Innovation 3 FIN 302 Fundamentals of Finance 3 Arts and Humanities Cognate Course 3 **Credit Hours** 15 Junior Year

ran		
ACC 311	Intermediate Accounting I	3
ACC 403	Fundamentals of Taxation	3
MGT 303	Operations Management	3
STEM Cognate Course		3
Elective		3
	Credit Hours	15
Spring		
ACC 312	Intermediate Accounting II	3
ACC 402	Auditing	3
Choice course in technolog	gy, finance, or analytics	3
STEM Cognate Course		3
Elective		3
	Credit Hours	15
Senior Year		
Fall		
Choice course in technology, finance, or analytics		3
STEM Cognate Course		3
Elective		3
Elective		3
Elective		3
	Credit Hours	15
Spring		
ACC 301	Cost Accounting	3
ACC 406	Accounting Systems	3
MGT 401	Strategic Management	3
Elective		3
Elective		3
44.	Credit Hours	15
	Total Credit Hours	120

Curriculum Requirements

(reflects proposed changes for the BSBA in Accounting beginning Fall 2020)

Major Area of Specialization in Accounting (People & Society)

In addition to satisfying the University General Education Requirements and Electives, students pursuing the BSBA in Accounting must complete the BSBA Business Core and the specific coursework for the Accounting major area of specialization as follows:

Code	Title	Credit Hours
University General Education Requirement	s 1,2	
ENG 105	English Composition I	3
ENG 106	English Composition II ³	3
UMX 100	The University of Miami Experience	0
Arts and Humanities Cognate Courses		9
STEM Cognate Courses		9
Electives		16
BSBA Business Core Requirements 1		
ACC 211 or ACC 221	Principles of Financial Accounting Accelerated Principles of Financial Accounting	3
ACC 212 or ACC 222	Managerial Accounting Accelerated Managerial Accounting	3
BSL 212	Introduction to Business Law	3
BTE 210	Fundamentals of Business Technology and Innovation	3
BTE 320	Introduction to Programming	3
BUS 150	Business Analytics	3
BUS 300	Critical Thinking and Persuasion for Business ³	3
ECO 211	Principles of Microeconomics	3
ECO 212	Principles of Macroeconomics	3
FIN 302	Fundamentals of Finance	3
MAS 311	Applied Probability and Statistics (minimum grade of C- required)	3
MAS 312	Statistical Methods and Quality Control	3
MTH 161	Calculus I (minimum grade of C- required)	. 4
MTH 162	Calculus II	4
MGT 100	Managing for Success in the Global Environment	3

	0 112312	Page 20 of 23
Code	Title	Credit Hours
MGT 303	Operations Management	3
MGT 304	Organizational Behavior	3
MGT 401	Strategic Management (must be taken in the final semester)	3
MKT 201	Foundations of Marketing	3
or <u>MKT 301</u>	Marketing Foundations	
Quantitative Choice - Select one of these su advisor - check pre-requisites:	uggested courses approved by the academic	3
BTE 324	Object-Oriented Programming	
BTE 423	Database Management Systems	
ECO 430	Applied Econometrics	
ECO 510	Mathematical Economics and Applications	
MAS 342	Introduction to Optimization and Decision Making	
MAS 442	Stochastic Models in Operations Research	
MAS 547	Computer Simulation Systems	
MGT 445	Supply Chain Modeling and Analysis	
MGT 446	Supply Chain Strategy	
Major Area of Specialization in Accounting 4		
ACC 301	Cost Accounting	3
ACC 311	Intermediate Accounting I	3
ACC 312	Intermediate Accounting II 4	3
ACC 402	Auditing	3
ACC 403	Fundamentals of Taxation	3
ACC 406	Accounting Systems	3

Course List

Total Credit Hours

NOTE: ENG 105 and ENG 106, or their equivalents, must be completed prior to attaining junior year classification, per the University General Education Requirements. Additionally, all 100 and 200-level Business Core courses must be completed by the end of the fifth semester of college work or during the semester in which the student is completing 75 credit hours.

120

At least one course with an international focus must be completed within the degree requirements. The appropriateness of the course is determined by the academic advisor.

Students who do not earn at least a C- in <u>ENG 106</u> must either repeat <u>ENG 106</u> and earn at least a C- or complete <u>ENG 230</u> with at least a C- before enrolling in <u>BUS 300</u>.

To continue as an accounting major, a student must have a minimum cumulative GPA of 3.0 in accounting courses before enrolling in <u>ACC 312</u>. In subsequent coursework specific to the Accounting major area of specialization, including <u>ACC 312</u>, a grade of "C-" or better is acceptable as long as the overall GPA in the major is a 2.5.

Sample Plan of Study

This Sample Plan of Study represents one possible version of a new freshman Business student's 8-semester plan. The individual student's plan may vary depending upon the initial placement into English Composition and mathematics. Moreover, numerous plan variations are possible if a student enters the University with advanced college credits, wishes to participate in study abroad, chooses a special program option, or selects additional majors or minors.

Note that each major/minor at the University of Miami satisfies a particular "Area of Knowledge" within the general education requirements of the University. This means that it is possible to pursue two majors or a major and a minor within the Business School and fulfill both the STEM and People and Society Areas of Knowledge; a separate cognate in these areas would not be required. The only remaining general education Area of Knowledge would be Arts and Humanities, which must be completed through a major, minor, or cognate outside of the Business School.

Students construct their individualized plans in collaboration with their assigned academic advisor.

Freshman Year

Fall		Credit Hours
ECO 211	Principles of Microeconomics	3
ENG 105	English Composition I	3
MGT 100	Managing for Success in the Global Environment	3
MKT 201	Foundations of Marketing	3
MTH 161	Calculus I	4
UMX 100	The University of Miami Experience	0
	Credit Hours	16
Spring		
BSL 212	Introduction to Business Law	3
BUS 150	Business Analytics	3
ECO 212	Principles of Macroeconomics	3
ENG 106	English Composition II	3
MTH 162	Calculus II	4
	Credit Hours	16
Sophomore Year		
Fall		
ACC 211	Principles of Financial Accounting	3
BTE 210	Fundamentals of Business Technology and Innovation	3
MAS 311	Applied Probability and Statistics	3
MGT 304	Organizational Behavior	3
Art and Humanities Cog	gnate Course	3
	Credit Hours	15
Spring		
ACC 212	Managerial Accounting	3
BTE 320	Introduction to Programming	3
BUS 300	Critical Thinking and Persuasion for Business	3
FIN 302	Fundamentals of Finance	. 3
MAS 312	Statistical Methods and Quality Control	3
	Credit Hours	15

Junior Year

Fall		
ACC 311	Intermediate Accounting I	3
ACC 403	Fundamentals of Taxation	3
MGT 303	Operations Management	3
Arts and Humanities Cogn	nate Course	3
STEM Cognate Course		3
	Credit Hours	15
Spring		
ACC 312	Intermediate Accounting II	3
ACC 402	Auditing	3
Arts and Humanities Cogn	nate Course	3
STEM Cognate Course		3
Elective		3
	Credit Hours	15
Senior Year		
Fall		
Quantitative Choice Course	se	3
STEM Cognate Course		3
Elective		3
Elective		3
Elective		3
u u	Credit Hours	15
Spring		
ACC 301	Cost Accounting	3
ACC 406	Accounting Systems	3
MGT 401	Strategic Management	3
Elective		3
Elective		3 I
	Credit Hours	13
*	Total Credit Hours	120