FLORIDA ATLANTIC UNIVERSITY	NEW/CHANGE PROGR Graduate Prog Department Management College Business		UGPC Approval UFS Approval Banner Posted Catalog
Program Name PhD in Business		New Program	Effective Date (TERM & YEAR) Summer 2020
The College of E The edits correct	the requested change(s) and offer radius in the sequired can be added and and a sequence of the presentation across concernation across concernati	ourse listings for each of t led by the registrar, reflect	he COB PhD concentrations.
Faculty Contact/ Mark Kohlbeck, m	Email/Phone kohlbec@fau.edu, 561-297-1363	Consult and list departs the change(s) and attac None	ments that may be affected by ch documentation
College Dean – UGPC Chair — UGC Chair — Graduate College UFS President	PhD Programs North Char m Chair Char Char k.H. John		Date 1/26/2020 2/26/2020 8/26/2020

Email this form and attachments to UGPC@fau.edu one week before the UGPC meeting so that materials may be viewed on the UGPC website prior to the meeting.

DATE: October 9, 2020

MEMORANDUM

TO:	Dr. Anita Pennathur, Chair College of Business Graduate Curriculum Council
FROM:	Dr. Mark Kohlbeck Director of College of Business PhD Programs School of Accounting mkohlbec@fau.edu

SUBJECT: Update of Required Courses in University Catalog

The College of Business wishes to modify the required course listings for each of the COB PhD concentrations. Prior to 2019, the catalog did not include course listings for the COB PhD Program. In 2019, the Registrars office added the course listing tables for each concentration based on the degree audit information that was provided to the Registrar for the Accounting, Finance, and Management concentrations. The requested edits accomplish the following:

- 1. Standardize the presentation across concentrations
 - Foundation and Statistics Courses
 - Concentration Core Curses
 - Electives Courses
 - Dissertation
- 2. Add the course listing table for the Marketing concentration (this information was not previously available to the Registrar); the ITOM tables will be added separately when the information is complete
- 3. Properly reflect special topics courses as electives

DOCTORAL PROGRAM

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Doctor of Philosophy with Major in Business Administration

The College of Business offers a Doctor of Philosophy (Ph.D.) degree in Business Administration with concentrations in Accounting, Finance, Information Technology, Management and Marketing (collectively referred to as the specialized concentrations) and an <u>Executive DoctorateExecutive</u> concentration. Required courses consist of a set of tool courses (such as statistics and econometrics), a set of courses tailored to the student's concentration and a dissertation.

The doctoral program's specialized concentrations prepare students for university teaching and research. Students entering the doctoral program and pursuing a specialized concentration typically have a master's in a Business Administration program and require about four years to complete the requirements for the Ph.D. in Business Administration. Students accepted in the program are expected to enroll on a full-time basis. The Executive Doctorate concentration of the doctoral program enhances research and consulting capabilities. Students entering the doctoral program pursuing an Executive Doctorate have significant business experience and require three years to complete requirements for the Ph.D. in Business Administration.

Admission Requirements

Admission to the program is restricted to students who show exceptionally high promise for mastering the conceptual and analytic tools required for doctoral study in business. Evidence of such promise is obtained by evaluation of previous graduate and undergraduate class standing, the score on the Graduate Management Admission Test (GMAT) or Graduate Record Examination (GRE), letters of recommendation and the applicant's statement of career goals. In addition, if feasible, applicants are interviewed either in person, by video or by telephone. The minimum criteria for admission include the following:

1. The student must satisfactorily meet the general University requirements for admission to graduate programs. International applicants must also satisfactorily meet any additional requirements of the Graduate College. Additional details are found <u>here.</u>

2. The student must hold a master's in a related discipline or an M.B.A. degree, preferably from an AACSBaccredited, graduate-level institution.

3. Typically the student presents a minimum score of 600 on the GMAT or a comparable score on the GRE, taken within the last five years.

4. An applicant whose native language is not English must present a minimum score as set by the Graduate College on the Test of English as a Foreign Language (TOEFL) or the Test of Spoken English (TSE). Applicants who have completed a minimum of two years of postsecondary education in the United States are exempt from this requirement.

An entering student is expected to be proficient in computer and quantitative skills. An exceptionally qualified student with a master's degree in a non-business discipline may also enter the program, but must undertake additional work that is sufficient to establish knowledge of the material comprising the AACSB M.B.A. core requirements. The minimum criteria do not guarantee acceptance into the program, as enrollment in any year is limited.

Application Process and More Information

For details about admission and degree requirements for the Ph.D. degree in Business Administration, contact Judith Benson, Program Admissions, benson@fau.edu,BusinessPhD@fau.edu, 561-297-11762179.

Degree Requirements

1. Basic Tool Areas: Doctoral-level courses such as Statistics, Quantitative Methods and Economics.

2. Area of Concentration: Several courses are required in the student's area of concentration.

Comprehensive Examination: Students pursuing specialized concentrations must pass a comprehensive examination that will be administered in the area of the concentration after completion of all required coursework.

4. Dissertation: A minimum of 18 credits of dissertation must be taken, and the completed dissertation, reflecting an original contribution to knowledge, must be successfully defended at both the proposal stage as well as at the final

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completed stage.

5. A minimum of 80 credits is required (including dissertation credits).

6. To remain in good standing, Ph.D. students must maintain a minimum grade point average of 3.0 (based on a 4.0 scale) on all courses taken for the doctoral program (individual concentrations may have higher minimums). If a Ph.D. student receives a grade below "B" for any course or has a grade point average below the minimum permitted for the student's area of concentration, a Ph.D. committee of professors within the student's area of concentration will decide whether any action (such as remedial coursework requirements, dismissal, etc.) should be taken.

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Foundation and Statistics Courses - 249 credit	s	
Advanced Accounting Theory	ACG 6135	3
Scientific Method in Business	ACG 7884	<u>3</u>
Seminar in University Business Education	<u>BTE 7145</u>	<u>3</u>
Advanced Microeconomics	ECO 6115	3
Advanced Econometrics	ECO 6426	3
Research Methods 1	QMB 7565	3
Select two courses (6 credits) from the following li	st	
Topics in Econometrics	ECO 6424	3
Special Topics	ECO 6930	1-3
Seminar in Current Financial Research (Topic is Empirical Methods in Finance)	<u>FIN 7932</u>	<u>3</u>
Research Methods 2	QMB 7566	3
Measurement Design and Evaluation	QMB 7567	3
Experimental Design 2	PSY 6207	3
Advanced Statistics	STA 7114	3
Accounting <u>Core Seminars and Qualifying Res</u> - 21 <u>18</u> credits	earch Project	Cours
Seminar in Financial Accounting	ACG 7145	3
Seminar in Accounting Information Systems	ACG 7415	3
Seminar in Auditing	ACG 7646	3
Seminar on Accounting Research and Capital Markets	ACG 7896	3
Summer Paper	ACG 7917	<u>3</u>
Qualifying Research Project	ACG 7916	3
Seminar in University Business Education	BTE 7145	3
Supporting Areas Elective Courses - 9 credits		
Select three of9 credits from the following courses at the 7000 level	, two of which	must b
Special Topics in Accounting (may be taken	ACG 7935	3
multiple times if topics vary)		
Advanced Macroeconomics	ECO 6206	3
Advanced Game Theory and Applications	ECO 6409	3
Introduction to Qualitative Theory	EDA 6415	3

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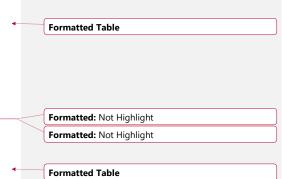
FIN 6246	3
FIN 6515	3
FIN 6806	3
FIN 7247	3
FIN 7449	3
FIN 7527	3
FIN 7932	3
MAN 7207	3
MAN 7275	3
SOP 6079	3
SOW 6128	3
ACG 7978	12-18
ACG 7980	18-24
	FIN 6515 FIN 6806 FIN 7247 FIN 7527 FIN 7527 FIN 7932 MAN 7207 MAN 7275 SOP 6079 SOW 6128

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Finance , a Specialized Concentration in the Ph.D. Program in Business Administration				
Tool Foundation and Statistic Courses - 18 credits				
Seminar in University Business Education	BTE 7145	3		
Advanced Microeconomics	ECO 6115	3		
Advanced Mathematical Economics	ECO 6403	3		
Topics in Econometrics	ECO 6424	3		
Advanced Econometrics	ECO 6426	3		
Special Topics	ECO 6930	<u>3</u>		
Seminar in Current Financial Research (Topic is Empirical Methods in Finance)	FIN 7932	<u>3</u>		
Research Methods 1	QMB 7565	3		
Finance <u>Core</u> Courses - 33 9 credits				
Seminar in Capital Markets	FIN 7247	3		
Seminar in Corporate Financial Theory	FIN 7449	3		
Seminar in Investments	FIN 7527	3		
Seminar in Current Financial Research	FIN 7932	3		
Elective Courses - 6- <u>18</u> credits				
Select two a total of 18 credits courses from the for credits must be Finance credits	ollowing list <u>, 1</u>	<u>5 of the</u>		
Advanced Accounting Theory	ACG 6135	3		
Seminar in Financial Accounting	ACG 7145	3		
Advanced Macroeconomics	ECO 6206	3		
Advanced Mathematical Economics	ECO 6403	<u>3</u>		
Advanced Game Theory and Applications	ECO 6409	3		



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Special Topics in Economics	ECO 6424	<u>3</u>
Advanced International Monetary Economics	ECO 6716	3
Financial Markets	FIN 6246	3
Financial Management: Investment Decisions and Policy	FIN 6436	3
Quantitative Methods in Finance	FIN 6456	<u>3</u>
Investment Management	FIN 6515	3
Financial Risk Management and Derivatives	FIN 6537	3
Multinational Finance	FIN 6605	3
Theory of Financial Management	FIN 6804	3
Advanced Financial Management	FIN 6806	3
Directed Independent Study	FIN 6906	1-3
Special Topics	FIN 6936	1-3
Seminar in Current Financial Research, (may be taken multiple times if topics vary)	<u>FIN 7932</u>	<u>3</u>
Advanced Research in Finance (may be taken multiple times)	FIN 7978	1-9
Risk Management and Insurance	RMI 6016	3
Corporate Risk Management	RMI 6356	3
Applied Time Series Analysis	STA 6857	3
Advanced Statistics	STA 7114	3
Dissertation - 24- <u>36</u> credits (minimum)		
Advanced Research in Finance (may be taken multiple times)	FIN 7978	6-12<u>18</u>
Doctoral Dissertation - Finance/Real Estate (may be taken multiple times)	FIN 7980	18-24

Research Methods 2

Advanced Statistics

Measurement Design and Evaluation Select 3 credits from the following list

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Advanced Statistics	STA / 114	3	
Dissertation - 24-36 credits (minimum)			
Advanced Research in Finance (may be taken multiple times)	FIN 7978	6-12<u>18</u>	Formatted Table
Doctoral Dissertation - Finance/Real Estate (may be taken multiple times)	FIN 7980	18-24	
Information Technology , a Specialized and O Business Administration			
The Information Technology and operations mar focuses on the design, development, implement problems. The program stresses both theory and <u>YooMenachof</u> , <u>dmenachof@fau.edu,yooc@fau.cd</u> Department Ph.D. Committee Chair <u>Coordinator</u> .	ation and use o I research. For	f informatio informatior	n technology to solve organizational , contact Dr. David <u>Chul Woo</u>
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Management , a Specialized Concentration ir Business Administration	the Ph.D. Pro	gram in	
Research Foundation and Statistics Courses	s - <u>15</u> 9 credits		
Seminar in University Business Education	BTE 7145	3	Formatted Table
Scientific Method in Business	<u>MAN 7640</u>	<u>3</u>	
Research Methods 1	QMB 7565	3	
Measurement Design and Evaluation	QMB 7567	<u>3</u>	

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inancial Markets	FIN 6246	3
inancial Management: Investment Decisions Ind Policy	FIN 6436	3
Quantitative Methods in Finance	FIN 6456	<u>3</u>
nvestment Management	FIN 6515	3
inancial Risk Management and Derivatives	FIN 6537	3
Aultinational Finance	FIN 6605	3
heory of Financial Management	FIN 6804	3
Advanced Financial Management	FIN 6806	3
Directed Independent Study	FIN 6906	1-3
Special Topics	FIN 6936	1-3
Seminar in Current Financial Research, (may be aken multiple times if topics vary)	<u>FIN 7932</u>	<u>3</u>
Advanced Research in Finance may be taken multiple times)	FIN 7978	1-9
Risk Management and Insurance	RMI 6016	3
Corporate Risk Management	RMI 6356	3
Applied Time Series Analysis	STA 6857	3
Advanced Statistics	STA 7114	3
Dissertation - <mark>24-<u>36</u> credits (minimum)</mark>		
dvanced Research in Finance may be taken multiple times)	FIN 7978	6-12<u>18</u>
Doctoral Dissertation - Finance/Real Estate may be taken multiple times)	FIN 7980	18-24

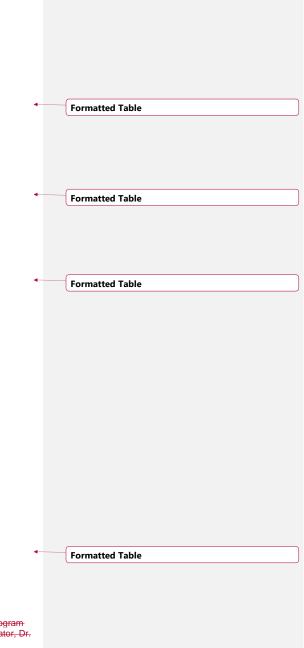
QMB 7566

<u>STA 7114</u>

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Manager and Evolution	OMP 7507	
Measurement Design and Evaluation	QMB 7567	3
Concentration Management Core Courses - 9-	11	n
The Entrepreneurship Field	<u>MAN 7168</u>	<u>3</u>
Organizational Theory	MAN 7207	3
Organizational Management <u>Behavior</u>	MAN 7275	3
Strategic Management Seminar	MAN 7729	3
Elective Courses - <mark>45 <u>18</u> credits</mark>		
Select a total of 45-18 credits from the following list	st	
Advanced Econometrics	ECO 6426	3
Special Topics	ECO 6939	<u>3</u>
Introduction to Qualitative Theory	EDA 6415	3
Advanced Qualitative Inquiry	EDA 7416	3
Seminar in Current Financial Research (may be taken multiple times if topics vary)	FIN 7932	<u>3</u>
International Business Operations	MAN 6614	3
Managing Effectively in Emerging Market Economies	MAN 6728	3
Directed Independent Study	MAN 6905	1-4
Industrial-Organizational Psychology	MAN 7326	3
Scientific Method in Business	MAN 7640	3
International Organizational Studies	MAN 7685	3
Special Topics in Management (may be taken multiple times if topics vary)	MAN 7931	3
Advanced Research in Management	MAN 7978	1-9
Grant Writing and Project Management	PAD 6233	3
Seminar in Organization Theory	PAD 7107	3
Organizational Behavior and Development	PAD 7155	3
Qualitative Methods in Public Affairs Research	PAF 7820	3
Advanced Social Behavior	SOP 6079	3
Cognitive Behavioral Theory and Techniques for Social Work	SOW 6128	3
Seminar in Advanced Qualitative Methods	SYA 6315	3
Dissertation - 18-<u>36</u> credits <u>(minimum)</u>		<u> </u>
Advanced Research in Management (may be taken multiple times)	<u>MAN 7978</u>	<u>18</u>
Doctoral Dissertation - Management (may be taken multiple times)	MAN 7980	18-24



Marketing, a Specialized Concentration in the Ph.D. Program in Business Administration The Marketing concentration provides a broad survey of most of the major areas of Marketing. A particular program of study will be tailored to each student's specific interests. Contact the Marketing Department Ph.D. Coordinator, Dr. Gopal lyer, giver@fau.edu, for more information.

Marketing Concentration in the Ph.D. Program in Business Administration
Foundation and Statistics Courses - 15 credits
Seminar in University Business Education BTE 7145 3

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Scientific Method in Business	MAR 7785	<u>3</u>
Research Methods 1	QMB 7565	<u>3</u>
Measurement Design and Evaluation	QMB 7567	<u>3</u>
Select 3 credits from the following list		
Research Methods 2	QMB 7566	<u>3</u>
Advanced Statistics	<u>STA 7114</u>	<u>3</u>
Marketing Core Courses - 12 credits		
Interorganizational Relationships in Marketing	<u>MAR 7459</u>	<u>3</u>
Seminar in Consumer Behavior	<u>MAR 7507</u>	<u>3</u>
Seminar in Marketing 1 and 2 (Students take course twice, once as seminar 1 and then as seminar 2; 3 credits each.)	MAR 7936	6
Elective Courses - 18 credits		
Select a total of 18 credits from the following list		
Topics in Economics	ECO 6424	<u>3</u>
Advanced Econometrics	ECO 6426	<u>3</u>
Special Topics	ECO 6939	<u>3</u>
Introduction to Qualitative Theory	EDA 6415	<u>3</u>
Seminar in Human Perception	EXP 6208	<u>3</u>
Seminar in Cognition	EXP 6609	<u>3</u>
Special Topics in Cognition	EXP 6930	<u>3</u>
Organizational Theory	<u>MAN 7207</u>	<u>3</u>
Organizational Behavior	<u>MAN 7275</u>	3
Strategic Management Seminar	<u>MAN 7729</u>	<u>3</u>
Special Topics in Marketing (may be taken multiple times if topics vary)	MAR 7931	3
Special Topics in Personality and Social Psychology	PPE 6930	<u>3</u>
Dissertation - 36 credits (minimum)		
Advanced Research in Marketing (may be taken multiple times)	<u>MAR 7978</u>	<u>18</u>
Doctoral Dissertation - Marketing (may be taken multiple times)	MAR 7980	<u>18-24</u>

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Executive Doctorate Concentration for the Ph.D. in Business Administration For the Executive Doctorate concentration, students must complete the courses as noted below.

Executive Concentration in the Ph.D. Program in Business Administration		
Foundation and Statistics Courses - 9 credits		
Topics in Econometrics	ECO 6424	<u>3</u>
Research Methods 1	QMB 7565	<u>3</u>
Research Methods 2	QMB 7566	<u>3</u>
Executive Required Core Courses - 45-36 credits		
Survey of Accounting Behavioral Research ACG 7837 3		

Survey of Archival Accounting Research	ACG 7886	3
Topics in Econometrics	ECO 6424	3
Microeconomic Foundations of Strategic Decision Making	ECO 7178	3
Contemporary Issues in Global Macroeconomics	ECO 7296	3
Theory of Corporate Finance: Readings and Empirics	FIN 7808	3
State-of-the-Art Managerial Finance	FIN 7895	3
Organizational Impacts of Information Systems	ISM 7345	3
Seminar in Information Systems	ISM 7935	3
Strategic Management Seminar	MAN 7729	3
Special Topics in Management (Advanced Management Theory)	MAN 7931<u>7797</u>	3
Seminar in Marketing 1 and 2 (Students take course twice, once as seminar 1 and then as seminar 2; 3 credits each.)	MAR 7936	6
,		
Research Methods 1	QMB 7565	3
	QMB-7565 QMB-7566	३ २
Research Methods 1 Research Methods 2 Dissertation - 35 credits (minimum)	QMB 7566	3
Research Methods 1 Research Methods 2	QMB 7566	3
Research Methods 1 Research Methods 2 <u>Dissertation - 35 credits (minimum)</u> Choose three courses<u>9</u> credits in area of intere ~ 9 credits	QMB 7566	3
Research Methods 1 Research Methods 2 <u>Dissertation - 35 credits (minimum)</u> Choose three courses <u>9 credits in area of intere</u> - 9 credits (courses may be repeated <u>taken multiple times</u>)	QMB-7566	३ ! below
Research Methods 1 Research Methods 2 Dissertation - 35 credits (minimum) Choose three courses9 credits in area of intere -9 credits (courses may be repeated <u>taken multiple times</u>) Advanced Research in Accounting	ACG 7978	3 • below 1-9
Research Methods 1 Research Methods 2 <u>Dissertation - 35 credits (minimum)</u> Choose three courses9 credits in area of intere ~9 credits (courses may be repeated <u>taken multiple times</u>) Advanced Research in Accounting Advanced Research in Economics	QMB 7566 st from the list ACG 7978 ECO 7917	3 t <i>below</i> 1-9 1-3
Research Methods 1 Research Methods 2 Dissertation - 35 credits (minimum) Choose three courses9 credits in area of intere -9 credits (courses may be repeated <u>taken multiple times</u>) Advanced Research in Accounting Advanced Research in Economics Advanced Research in Finance	QMB 7566 st from the list ACG 7978 ECO 7917 FIN 7978	3 below 1-9 1-3 1-9
Research Methods 1 Research Methods 2 Dissertation - 35 credits (minimum) Choose three courses9 credits in area of intere -9 credits (courses may be repeated <u>taken multiple times</u>) Advanced Research in Accounting Advanced Research in Economics Advanced Research in Finance Advanced Research in Information Technology	QMB 7566 st from the list ACG 7978 ECO 7917 FIN 7978 ISM 7978	3 t below 1-9 1-3 1-9 1-9
Research Methods 1 Research Methods 2 Dissertation - 35 credits (minimum) Choose three courses9 credits in area of intere - 9 credits (courses may be repeatedtaken multiple times) Advanced Research in Accounting Advanced Research in Economics Advanced Research in Finance Advanced Research in Information Technology Advanced Research in Management	QMB 7566 st from the list ACG 7978 ECO 7917 FIN 7978 ISM 7978 MAN 7978 MAR 7978	3 t below 1-9 1-3 1-9 1-9 1-9
Research Methods 1 Research Methods 2 Dissertation - 35 credits (minimum) Choose three courses 9 credits in area of intere - 9 credits (courses may be repeatedtaken multiple times) Advanced Research in Accounting Advanced Research in Economics Advanced Research in Finance Advanced Research in Information Technology Advanced Research in Management Advanced Research in Management Advanced Research in Marketing	QMB 7566 st from the list ACG 7978 ECO 7917 FIN 7978 ISM 7978 MAN 7978 MAR 7978	3 t below 1-9 1-3 1-9 1-9 1-9
Research Methods 1 Research Methods 2 Dissertation - 35 credits (minimum) Choose three courses9 credits in area of intere - 9 credits (courses may be repeated[taken multiple times]) Advanced Research in Accounting Advanced Research in Economics Advanced Research in Finance Advanced Research in Information Technology Advanced Research in Management Advanced Research in Marketing Choose courses in area of interest - 26 credits (courses may beare taken over-multiple times som)	QMB 7566 st from the list ACG 7978 ECO 7917 FIN 7978 ISM 7978 MAN 7978 MAR 7978 esters) ACT ACG	3 1-9 1-3 1-9 1-9 1-9 1-9 1-9
Research Methods 1 Research Methods 2 Dissertation - 35 credits (minimum) Choose three courses9 credits in area of intere - 9 credits - 9 credits (courses-may be repeatedtaken multiple times) Advanced Research in Accounting Advanced Research in Economics Advanced Research in Finance Advanced Research in Information Technology Advanced Research in Management Advanced Research in Marketing Choose courses in area of interest - 26 credits (courses may beare taken over-multiple times som Doctoral Dissertation in Accounting	QMB 7566 st from the list ACG 7978 ECO 7917 FIN 7978 ISM 7978 MAN 7978 MAR 7978 MAR 7978 ACT_ACG 7980	3 1-9 1-3 1-9 1-9 1-9 1-9 1-9 1-9 1-9 1-9 1-9
Research Methods 1 Research Methods 2 Dissertation - 35 credits (minimum) Choose three courses9 credits in area of intere - 9 credits (courses may be repeatedtaken multiple times) Advanced Research in Accounting Advanced Research in Economics Advanced Research in Finance Advanced Research in Information Technology Advanced Research in Management Advanced Research in Marketing Choose courses in area of interest - 26 credits (courses may beare taken over-multiple times sem Doctoral Dissertation in Accounting Doctoral Dissertation - Finance/Real Estate	QMB 7566 st from the list ACG 7978 ECO 7917 FIN 7978 ISM 7978 MAN 7978 MAR 7978 MAR 7978 ACT_ACG 7980 FIN 7980	3 1-9 1-3 1-9 1-9 1-9 1-9 1-9 1-12 1-15

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DOCTORAL PROGRAM

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2. The student must hold a master's in a related discipline or an M.B.A. degree, preferably from an AACSBaccredited, graduate-level institution.

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Application Process and More Information

For details about admission and degree requirements for the Ph.D. degree in Business Administration, contact Program Admissions, BusinessPhD@fau.edu, 561-297-2179.

Degree Requirements

1. Basic Tool Areas: Doctoral-level courses such as Statistics, Quantitative Methods and Economics.

2. Area of Concentration: Several courses are required in the student's area of concentration.

3. Comprehensive Examination: Students pursuing specialized concentrations must pass a comprehensive examination that will be administered in the area of the concentration after completion of all required coursework.

4. Dissertation: A minimum of 18 credits of dissertation must be taken, and the completed dissertation, reflecting an original contribution to knowledge, must be successfully defended at both the proposal stage as well as at the final completed stage.

5. A minimum of 80 credits is required (including dissertation credits).

6. To remain in good standing, Ph.D. students must maintain a minimum grade point average of 3.0 (based on a 4.0 scale) on all courses taken for the doctoral program (individual concentrations may have higher minimums). If a Ph.D. student receives a grade below "B" for any course or has a grade point average below the minimum permitted for the student's area of concentration, a Ph.D. committee of professors within the student's area of concentration will decide whether any action (such as remedial coursework requirements, dismissal, etc.) should be taken.

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Accounting Concentration in the Ph.D. Program in Business Administration Foundation and Statistics Courses - 24 credits		
Scientific Method in Business	ACG 7884	3
Seminar in University Business Education	BTE 7145	3
Advanced Microeconomics	ECO 6115	3
Advanced Econometrics	ECO 6426	3
Research Methods 1	QMB 7565	3
Select 6 credits from the following list		
Topics in Econometrics	ECO 6424	3
Special Topics	ECO 6930	1-3
Seminar in Current Financial Research (Topic is Empirical Methods in Finance)	FIN 7932	3
Research Methods 2	QMB 7566	3
Measurement Design and Evaluation	QMB 7567	3
Experimental Design 2	PSY 6207	3
Advanced Statistics	STA 7114	3
Accounting Core Courses - 18 credits		
Seminar in Financial Accounting	ACG 7145	3
Seminar in Accounting Information Systems	ACG 7415	3
Seminar in Auditing	ACG 7646	3
Seminar on Accounting Research and Capital Markets	ACG 7896	3
Summer Paper	ACG 7917	3
Qualifying Research Project	ACG 7916	3
Elective Courses - 9 credits		
Select 9 credits from the following courses, two of 7000 level	which must be	at the
Special Topics in Accounting (may be taken multiple times if topics vary)	ACG 7935	3
Advanced Macroeconomics	ECO 6206	3
Advanced Game Theory and Applications	ECO 6409	3
Introduction to Qualitative Theory	EDA 6415	3
Financial Markets	FIN 6246	3
Investment Management	FIN 6515	3

Advanced Financial Management	FIN 6806	3	
Seminar in Capital Markets	FIN 7247	3	
Seminar in Corporate Financial Theory	FIN 7449	3	
Seminar in Investments	FIN 7527	3	
Seminar in Current Financial Research (may be taken multiple times if topics vary)	FIN 7932	3	
Organizational Theory	MAN 7207	3	
Organizational Behavior	MAN 7275	3	
Advanced Social Behavior	SOP 6079	3	
Cognitive Behavioral Theory and Techniques for Social Work	SOW 6128	3	
Dissertation - 30 credits (minimum)			
Advanced Research in Accounting (may be taken multiple times)	ACG 7978	12-18	
Doctoral Dissertation in Accounting (may be taken multiple times)	ACG 7980	18-24	

Тор

Finance Concentration in the Ph.D. Program in Business Administration			
Foundation and Statistic Courses - 18 credits	Foundation and Statistic Courses - 18 credits		
Seminar in University Business Education	BTE 7145	3	
Advanced Microeconomics	ECO 6115	3	
Advanced Econometrics	ECO 6426	3	
Special Topics	ECO 6930	3	
Seminar in Current Financial Research (Topic is Empirical Methods in Finance)	FIN 7932	3	
Research Methods 1	QMB 7565	3	
Finance Core Courses - 9 credits			
Seminar in Capital Markets	FIN 7247	3	
Seminar in Corporate Financial Theory	FIN 7449	3	
Seminar in Investments	FIN 7527	3	
Elective Courses - 18 credits			
Select a total of 18 credits from the following list, 1 be Finance credits	5 of the credi	ts must	
Advanced Accounting Theory	ACG 6135	3	
Seminar in Financial Accounting	ACG 7145	3	
Advanced Macroeconomics	ECO 6206	3	
Advanced Mathematical Economics	ECO 6403	3	
Advanced Game Theory and Applications	ECO 6409	3	
Special Topics in Economics	ECO 6424	3	
Advanced International Monetary Economics	ECO 6716	3	
Financial Markets	FIN 6246	3	
Financial Management: Investment Decisions and Policy	FIN 6436	3	
Quantitative Methods in Finance	FIN 6456	3	

Investment Management	FIN 6515	3	
Financial Risk Management and Derivatives	FIN 6537	3	
Multinational Finance	FIN 6605	3	
Theory of Financial Management	FIN 6804	3	
Advanced Financial Management	FIN 6806	3	
Directed Independent Study	FIN 6906	1-3	
Special Topics	FIN 6936	1-3	
Seminar in Current Financial Research, (may be taken multiple times if topics vary)	FIN 7932	3	
Advanced Research in Finance (may be taken multiple times)	FIN 7978	1-9	
Risk Management and Insurance	RMI 6016	3	
Corporate Risk Management	RMI 6356	3	
Applied Time Series Analysis	STA 6857	3	
Advanced Statistics	STA 7114	3	
Dissertation - 36 credits (minimum)			
Advanced Research in Finance (may be taken multiple times)	FIN 7978	18	
Doctoral Dissertation - Finance/Real Estate (may be taken multiple times)	FIN 7980	18-24	

Information Technology and Operations Management Concentration in the Ph.D. Program in Business Administration

The Information Technology and operations management concentration is a multidisciplinary field of study that focuses on the design, development, implementation and use of information technology to solve organizational problems. The program stresses both theory and research. For information, contact Dr. Chul Woo Yoo, <u>yooc@fau.edu</u>, the Information Technology and Operations Management Department Ph.D. Coordinator.

Тор

Management Concentration in the Ph.D. Program in Business Administration		
Foundation and Statistics Courses - 15 credits		
Seminar in University Business Education	BTE 7145	3
Scientific Method in Business	MAN 7640	3
Research Methods 1	QMB 7565	3
Measurement Design and Evaluation	QMB 7567	3
Select 3 credits from the following list		
Research Methods 2	QMB 7566	3
Advanced Statistics	STA 7114	3
Management Core Courses - 12 credits		
The Entrepreneurship Field	MAN 7168	3
Organizational Theory	MAN 7207	3
Organizational Behavior	MAN 7275	3
Strategic Management Seminar	MAN 7729	3
Elective Courses - 18 credits		
Select a total of 18 credits from the following list		

Advanced Econometrics	ECO 6426	3
Special Topics	ECO 6939	3
Introduction to Qualitative Theory	EDA 6415	3
Advanced Qualitative Inquiry	EDA 7416	3
Seminar in Current Financial Research (may be taken multiple times if topics vary)	FIN 7932	3
International Business Operations	MAN 6614	3
Managing Effectively in Emerging Market Economies	MAN 6728	3
Directed Independent Study	MAN 6905	1-4
Industrial-Organizational Psychology	MAN 7326	3
International Organizational Studies	MAN 7685	3
Special Topics in Management (may be taken multiple times if topics vary)	MAN 7931	3
Advanced Research in Management	MAN 7978	1-9
Grant Writing and Project Management	PAD 6233	3
Seminar in Organization Theory	PAD 7107	3
Organizational Behavior and Development	PAD 7155	3
Qualitative Methods in Public Affairs Research	PAF 7820	3
Advanced Social Behavior	SOP 6079	3
Cognitive Behavioral Theory and Techniques for Social Work	SOW 6128	3
Seminar in Advanced Qualitative Methods	SYA 6315	3
Dissertation - 36 credits (minimum)		
Advanced Research in Management (may be taken multiple times)	MAN 7978	18
Doctoral Dissertation - Management (may be taken multiple times)	MAN 7980	18-24

Marketing Concentration in the Ph.D. Program in Business Administration			
Foundation and Statistics Courses - 15 credit	Foundation and Statistics Courses - 15 credits		
Seminar in University Business Education	BTE 7145	3	
Scientific Method in Business	MAR 7785	3	
Research Methods 1	QMB 7565	3	
Measurement Design and Evaluation	QMB 7567	3	
Select 3 credits from the following list			
Research Methods 2	QMB 7566	3	
Advanced Statistics	STA 7114	3	
Marketing Core Courses - 12 credits			
Interorganizational Relationships in Marketing	MAR 7459	3	
Seminar in Consumer Behavior	MAR 7507	3	
Seminar in Marketing 1 and 2 (Students take course twice, once as seminar 1 and then as seminar 2; 3 credits each.)	MAR 7936	6	

Elective Courses - 18 credits			
Select a total of 18 credits from the following list			
Topics in Economics	ECO 6424	3	
Advanced Econometrics	ECO 6426	3	
Special Topics	ECO 6939	3	
Introduction to Qualitative Theory	EDA 6415	3	
Seminar in Human Perception	EXP 6208	3	
Seminar in Cognition	EXP 6609	3	
Special Topics in Cognition	EXP 6930	3	
Organizational Theory	MAN 7207	3	
Organizational Behavior	MAN 7275	3	
Strategic Management Seminar	MAN 7729	3	
Special Topics in Marketing (may be taken multiple times if topics vary)	MAR 7931	3	
Special Topics in Personality and Social Psychology	PPE 6930	3	
Dissertation - 36 credits (minimum)			
Advanced Research in Marketing (may be taken multiple times)	MAR 7978	18	
Doctoral Dissertation - Marketing (may be taken multiple times)	MAR 7980	18-24	

Executive Concentration in the Ph.D. Program in Business Administration Foundation and Statistics Courses - 9 credits			
Research Methods 1	QMB 7565	3	
Research Methods 2	QMB 7566	3	
Executive Core Courses - 36 credits			
Survey of Accounting Behavioral Research	ACG 7837	3	
Survey of Archival Accounting Research	ACG 7886	3	
Microeconomic Foundations of Strategic Decision Making	ECO 7178	3	
Contemporary Issues in Global Macroeconomics	ECO 7296	3	
Theory of Corporate Finance: Readings and Empirics	FIN 7808	3	
State-of-the-Art Managerial Finance	FIN 7895	3	
Organizational Impacts of Information Systems	ISM 7345	3	
Seminar in Information Systems	ISM 7935	3	
Strategic Management Seminar	MAN 7729	3	
Advanced Management Theory	MAN 7797	3	
Seminar in Marketing 1 and 2 (Students take course twice, once as seminar 1 and then as seminar 2; 3 credits each.)	MAR 7936	6	
Dissertation - 35 credits (minimum)			

Choose 9 credits in area of interest (may be taken multiple times)			
Advanced Research in Accounting	ACG 7978	1-9	
Advanced Research in Economics	ECO 7917	1-3	
Advanced Research in Finance	FIN 7978	1-9	
Advanced Research in Information Technology	ISM 7978	1-9	
Advanced Research in Management	MAN 7978	1-9	
Advanced Research in Marketing	MAR 7978	1-9	
Choose courses in area of interest - 26 credits (may be taken multiple times)			
Doctoral Dissertation in Accounting	ACG 7980	1-12	
Doctoral Dissertation - Finance/Real Estate	FIN 7980	1-15	
Doctoral Dissertation Research	ISM 7980	1-15	
Doctoral Dissertation – Management	MAN 7980	1-15	
Doctoral Dissertation in Marketing	MAR 7980	1-15	