# Ph.D. in Business Administration

The Woody L. Hunt College of Business, through the departments of Accounting and Information Systems, Economics and Finance, and Marketing and Management, offers a PhD in Business Administration. The PhD program is accredited by AACSB International, the Association to Advance Collegiate Schools of Business. It is designed to prepare a new generation of faculty from diverse backgrounds to meet critical challenges projected in business education. The full-time program is housed in the Woody L. Hunt College of Business and emphasizes strong quantitative research methods and business core sequences, as well as opportunities for research in accounting, finance, information systems, management, and marketing. Course approval and course substitution approval requests will be coordinated by the PhD Director at the direction of the Dean.

### **Admission Requirements**

- 1. Transcripts according to the requirements of the Graduate School.
- 2. Official scores on the GMAT or GRE. (GMAT preferred.)
- 3. Two letters of reference, preferably from professors who are knowledgeable about the student's potential ability to perform at the doctoral level.
- 4. A statement describing the applicant's reasons for wanting to obtain a PhD in Business Administration.
- 5. A current resume or curriculum vitae.
- 6. Applicants from countries where English is not the first language are required to demonstrate English proficiency. Please consult the graduate school (http://catalog.utep.edu/admissions/graduate/graduate-student/) website for required courses.
- 7. As part of the review of an applicant's file, an interview or additional information can be required. In such a case, the applicant will be notified.
- 8. Students who do not have a master's degree in business (or related field) or wish to enter directly upon completion of a bachelor's degree must complete at least 24 graduate-level credit hours in business administration or equivalent.

Admission decisions are based on demonstration of academic performance and potential as measured by undergraduate GPA, graduate GPA (if applicable), standardized test scores, and other factors. Admission decisions can also reflect consideration of candidates' socio-economic background, publication record, and academic experience.

Students entering the PhD program are expected to have knowledge of elementary calculus and statistics. Students without a master's degree in business or a related field must take the business foundation courses or demonstrate competency in the knowledge areas represented. It is anticipated that students entering the program with a master's degree in business or related field will have already taken these courses or their equivalent (students entering the Accounting and Finance Specialization must take ECON 5302 Microeconomic Theory, or the equivalent as part of the business foundation coursework). Students can demonstrate achievement of proficiency in any or all of these areas by examination, subject to the approval of the Director of the PhD Program.

A copy of the dissertation in PDF or Word electronic format must be submitted to the Graduate school for format check prior to the scheduled defense date. The dissertation, including an abstract not to exceed 350 words, must be prepared according to the Graduate School's thesis and dissertation guidelines available at the Graduate School Web site. The student will receive email confirmation from the Graduate School after the format has been approved. The final Graduate School-approved dissertation must be submitted to the Graduate School in PDF electronic format by the deadline as published in the Class Schedule, along with a hard copy of the signature page with original signatures of the dissertation committee members. The signature page must be included in the PDF file, but it should not be signed.

### **Degree Requirements**

#### **Grade Point Average Requirements**

The student must maintain at least a 3.00 grade point average over the nine hours of Supporting Area sequence. If a student receives two "Cs" or one "D" or one "F" in any course from any Professor, the student will be automatically dismissed from the program. Students must maintain a 3.00 GPA over all graduate work attempted, excluding dissertation credit. Failure to maintain these averages constitutes unsatisfactory progress and will result in the student's dismissal from the program.

#### Comprehensive Exams (0 semester hours)

After completing coursework but prior to beginning the dissertation proposal, each student must pass a series of comprehensive examinations. The Director of the PhD Program will schedule the exams in consultation with the Woody L. Hunt College of Business' PhD Policy Committee.

#### Other Requirements

In addition to all Woody L. Hunt College of Business requirements falling under this heading, please review the Policy Handbook for PhD in Business Administration for more detailed information applying to all Business doctoral students.

As part of the Elective requirements, all students will be required to register for one 3 hour credit MBA or MACC level course within the area of their concentration. They will need to work with a professor to conduct research related to the topics of that course.

# Degree Plan

Required Credits: 72

Code	Title	Hours
Business Foundation Cou	rses	
Course Options:		
Select eight courses from the	e following: <sup>1</sup>	24
ACCT 6301	Financial Accounting	
CIS 5313	Strategic Information Systems	
ECON 5302	Microeconomic Theory <sup>1</sup>	
ECON 6311	Managerial Economics	
ECON 6360	Global Econ Environment-Mgrs	
FIN 6311	Financial Management	
MGMT 6311	Organizational Mgmt Seminar	
MKT 6311	Marketing Management	
OSCM 5308	Concepts of Production Mgmt	
Supporting Area (All cours	ses require a grade of B or better)	
Select three courses from th	e following:	9
ACCT 6310	Intl Accounting Environment	3
ACCT 6323	Topics in Intl Acct Research	3
ACCT 6325	Seminar in Intl Manag Acct	3
ACCT 6354	Accounting Topics in Intl Bus	3
FIN 6332	Seminar in Intl Capital Mkts	3
FIN 6354	Finance Topics in Intl Bus	3
MGMT 6319	Seminar in Intl Management	3
MGMT 6354	Management Topics in Intl Bus	3
MKT 6313	Seminar in Intl Marketing	3
MKT 6354	Marketing Topics in Intl Bus	3
MKT 6363	International Business Theory	3
Students may take doctoral	courses outside of the College of Business with the approval of the Program Director	
Research Methods (All cou	urses require a grade of C or better)	
Required Courses:		
ECON 6370	Applied Econometrics	3
ECON 6372	Panel Data & Discr Chce Modls	3
Select two courses from the	following:	6
FIN 6350	Financial Econometrics I	
FIN 6360	Financial Econometrics II	
MGMT 6303	Advanced Regression Analysis	
MGMT 6307	Survey Research Methods	
MGMT 6308	Research Philosophy & Design	
MKT 6309	Structural Equation Modeling	
MKT 6371	Business Analytics I	
MKT 6372	Business Analytics II	
ECON 6371	Econometric Forecasting	
Elective Courses (All cours	ses require a grade of C or better)	15
Select five courses from the	following:	
ACCT 6320	Accounting Behavioral Research (required course for Accounting students)	
ACCT 6321	Sem in Intl Financial Acct	
ACCT 6323	Topics in Intl Acct Research	
ACCT 6324	Seminar in International Tax	
ACCT 6325	Seminar in Intl Manag Acct	
ACCT 6354	Accounting Topics in Intl Bus	

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ACCT 6389	Accounting Independet Study	
FIN 6331	Seminar in Theory of Finance	
FIN 6332	Seminar in Intl Capital Mkts	
FIN 6333	Seminar in Corp Finance	
FIN 6334	Seminar in Investments	
FIN 6354	Finance Topics in Intl Bus	
FIN 6389	Finance Independent Study	
IS 6341	Strategic Information Systems	
IS 6342	Difusion and ICT Impact	
IS 6343	Info Systems Outsourcing	
IS 6344	Information Systems Security	
IS 6389	Info Systems Independent Study (with approval of Program Director)	
MGMT 6316	Intrnat'l Prod Op/Supply Chain	
MGMT 6351	International Mgmt & Strategy	
MGMT 6352	Internation Entrepreneurship	
MGMT 6353	Intl Org Behav & HR Mgmt	
MGMT 6354	Management Topics in Intl Bus	
MGMT 6389	Management Independent Study (with approval of Program Director)	
MGMT 6390	Seminar in Orgztnal Behavior	
MGMT 6391	Seminar in HR Mgmt	
MGMT 6393	Int'l Op/Supply Chain Mgmt	
MKT 6329	Seminar in Marketing Theory	
MKT 6354	Marketing Topics in Intl Bus	
MKT 6355	Research in Consumer Behavior	
MKT 6356	Sales and Services Mgmt Res	
MKT 6362	Sem in Cross-Cult Mark	
MKT 6364	Topics in Int Marketing	
MKT 6365	Int'l Marketing Strategy	
MKT 6389	Marketing Independent Study (with approval of Program Director)	
MACC/MBA-LEVEL COURSE WIT	H ADDITIONAL WORK WITH PROFESSOR	
<b>Business Administration Program</b>	n (All courses require a grade of C or better)	
Comprehensive Exams:		
Pass a series of comprehensive ex	aminations after completing coursework but prior to beginning dissertation proposal	
Dissertation Proposal:		
Complete a doctoral dissertation wi	th a minimum of twelve hours from the following:	12
ACCT 6398	Accounting Dissertation I	
ACCT 6399	Accounting Dissertation II	
FIN 6398	Finance Dissertation I	
FIN 6399	Finance Dissertation II	
IS 6398	Info Systems Dissertation I	
IS 6399	Info Systems Dissertation II	
MGMT 6398	Management Dissertation I	
MGMT 6399	Management Dissertation II	
MKT 6398	Marketing Dissertation I	
MKT 6399	Marketing Dissertation II	

<sup>1</sup> Accounting and Finance specialization must take ECON 5302 Microeconomic Theory or equivalent.

**Total Hours** 

## **Concentrations**

## **Accounting**

Code	Title	Hours
<b>Business Foundation Cour</b>	rses	
Course Options:		
Select eight courses from the	e following:	24
ACCT 6301	Financial Accounting	
CIS 5313	Strategic Information Systems	
ECON 6302	Seminar, Microeconomic Theory	
ECON 6311	Managerial Economics	
ECON 6360	Global Econ Environment-Mgrs	
FIN 6311	Financial Management	
MGMT 6311	Organizational Mgmt Seminar	
MKT 6311	Marketing Management	
OSCM 5308	Concepts of Production Mgmt	
Supporting Area (All cours	ses require a grade of B or better)	
Select three courses from the	e following:	9
ACCT 6310	Intl Accounting Environment	
ACCT 6323	Topics in Intl Acct Research	
ACCT 6325	Seminar in Intl Manag Acct	
ACCT 6354	Accounting Topics in Intl Bus	
FIN 6332	Seminar in Intl Capital Mkts	
Students may also take doct	toral courses outside of the College of Business with the approval of the Program Director	
·	hods (All courses require a grade of C or better)	
Required Courses:		6
ECON 6370	Applied Econometrics	3
ECON 6372	Panel Data & Discr Chce Modls	3
Select two courses from the	following:	6
ECON 6371	Econometric Forecasting	
FIN 6350	Financial Econometrics I	
FIN 6360	Financial Econometrics II	
MGMT 6303	Advanced Regression Analysis	
MGMT 6307	Survey Research Methods	
MGMT 6308	Research Philosophy & Design	
MKT 6309	Structural Equation Modeling	
MKT 6371	Business Analytics I	
MKT 6372	Business Analytics II	
	ses require a grade of C or better)	15
Required:	ses require a grade or o or sector)	13
ACCT 6320	Accounting Behavioral Research	
Select four from the following	-	
ACCT 6321	Sem in Intl Financial Acct	
ACCT 6323	Topics in Intl Acct Research	
ACCT 6324	Seminar in International Tax	
ACCT 6325	Seminar in Intl Manag Acct	
ACCT 6354	Accounting Topics in Intl Bus	
	<u> </u>	
ACCT 6389 FIN 6331	Accounting Independet Study	
	Seminar in Theory of Finance	
FIN 6332	Seminar in Intl Capital Mkts	
FIN 6333	Seminar in Corp Finance	
FIN 6334	Seminar in Investments	
MACC/MBA-LEVEL COURS	SE WITH ADDITIONAL WORK WITH PROFESSOR	

_	ram (All courses require a grade of C or better)	
Comprehensive Exams:	avaminations often completing accuracy but prior to beginning discortation proposal	
·	examinations after completing coursework but prior to beginning dissertation proposal	
Dissertation Proposal:	with a minimum of twelve hours from the following:	12
ACCT 6398	•	12
	Accounting Dissertation I	
ACCT 6399	Accounting Dissertation II	70
Total Hours		78
Finance		
Code	Title	Hours
<b>Business Foundation Courses</b>		
Course Options:		
Select eight courses from the following	owing:	24
ACCT 6301	Financial Accounting	
CIS 5313	Strategic Information Systems	
ECON 6302	Seminar, Microeconomic Theory	
ECON 6311	Managerial Economics	
ECON 6360	Global Econ Environment-Mgrs	
FIN 6311	Financial Management	
MGMT 6311	Organizational Mgmt Seminar	
MKT 6311	Marketing Management	
OSCM 5308	Concepts of Production Mgmt	
Supporting Area (All courses re	equire a grade of B or better)	
Select three courses from the foll	lowing:	9
ACCT 6310	Intl Accounting Environment	
ACCT 6323	Topics in Intl Acct Research	
ACCT 6325	Seminar in Intl Manag Acct	
FIN 6332	Seminar in Intl Capital Mkts	
FIN 6354	Finance Topics in Intl Bus	
Students may also take doctoral	courses outside of the College of Business with the approval of the Program Director	
Quantitative & Survey Methods	s (All courses require a grade of C or better)	
Required Courses:		6
ECON 6370	Applied Econometrics	3
ECON 6372	Panel Data & Discr Chce Modls	3
Select two courses from the follow	wing:	6
ECON 6371	Econometric Forecasting	
FIN 6350	Financial Econometrics I	
FIN 6360	Financial Econometrics II	
MGMT 6303	Advanced Regression Analysis	
MGMT 6307	Survey Research Methods	
MGMT 6308	Research Philosophy & Design	
MKT 6309	Structural Equation Modeling	
MKT 6371	Business Analytics I	
MKT 6372	Business Analytics II	
Elective Courses (All courses r	require a grade of C or better)	15
Select five from the following:		
ACCT 6320	Accounting Behavioral Research	
ACCT 6321	Sem in Intl Financial Acct	
ACCT 6324	Seminar in International Tax	
ACCT 6325	Seminar in Intl Manag Acct	
FIN 6331	Seminar in Theory of Finance	

FIN 6332	Seminar in Intl Capital Mkts	
FIN 6333	Seminar in Corp Finance	
FIN 6334	Seminar in Investments	
FIN 6354	Finance Topics in Intl Bus	
FIN 6389	Finance Independent Study	
MACC-LEVEL COURSE WITH	ADDITIONAL WORK WITH PROFESSOR	
<b>Business Administration Prog</b>	gram (All courses require a grade of C or better)	
Comprehensive Exams:		
Pass a series of comprehensive	examinations after completing coursework but prior to beginning dissertation proposal	
Dissertation Proposal:		
Complete a doctoral dissertation	n with a minimum of twelve hours from the following:	12
FIN 6398	Finance Dissertation I	
FIN 6399	Finance Dissertation II	
Total Hours		78
Information System	ms	
Code	Title	Hours
<b>Business Foundation Courses</b>	S	
Course Options:		
Select eight courses from the fol	llowing:	24
ACCT 6301	Financial Accounting	
CIS 5313	Strategic Information Systems	
ECON 6302	Seminar, Microeconomic Theory	
ECON 6311	Managerial Economics	
ECON 6360	Global Econ Environment-Mgrs	
FIN 6311	Financial Management	
MGMT 6311	Organizational Mgmt Seminar	
MKT 6311	Marketing Management	
OSCM 5308	Concepts of Production Mgmt	
Supporting Area (All courses		
Select three courses from the fo		9
ACCT 6310	Intl Accounting Environment	
ACCT 6323	Topics in Intl Acct Research	
ACCT 6325	Seminar in Intl Manag Acct	
FIN 6332	Seminar in Intl Capital Mkts	
MKT 6313	Seminar in Intl Marketing	
MKT 6363	International Business Theory	
MGMT 6319	Seminar in Intl Management	
Students may also take doctoral	I courses outside of the College of Business with the approval of the Program Director	
·	Is (All courses require a grade of C or better)	
Required Courses:		6
ECON 6370	Applied Econometrics	3
ECON 6372	Panel Data & Discr Chce Modls	3
Select two courses from the follo		6
ECON 6371	Econometric Forecasting	
FIN 6350	Financial Econometrics I	
FIN 6360	Financial Econometrics II	
MGMT 6303	Advanced Regression Analysis	
MGMT 6307	Survey Research Methods	
MGMT 6307	Research Philosophy & Design	
MKT 6309	Structural Equation Modeling	
MKT 6371	Business Analytics I	
	240.1.000 / that y 100 1	

MKT 6372	Business Analytics II	
Elective Courses (All cou	urses require a grade of C or better)	15
Select five from the followi	ng:	
IS 6341	Strategic Information Systems	
IS 6342	Difusion and ICT Impact	
IS 6343	Info Systems Outsourcing	
IS 6344	Information Systems Security	
IS 6389	Info Systems Independent Study	
MBA-LEVEL COURSE WI	TH ADDITIONAL WORK WITH PROFESSOR	
<b>Business Administration</b>	Program (All courses require a grade of C or better)	
Comprehensive Exams:		
Pass a series of comprehe	ensive examinations after completing coursework but prior to beginning dissertation proposal	
Dissertation Proposal:		
Complete a doctoral disse	rtation with a minimum of twelve hours from the following:	12
IS 6398	Info Systems Dissertation I	
IS 6399	Info Systems Dissertation II	
Total Hours		78
BB 1 (1		
Marketing		
Code	Title	Hours
<b>Business Foundation Co</b>	purses	
Course Options:		
Select eight courses from	the following:	24
ACCT 6301	Financial Accounting	
CIS 5313	Strategic Information Systems	
ECON 6302	Seminar, Microeconomic Theory	
ECON 6311	Managerial Economics	
ECON 6360	Global Econ Environment-Mgrs	
FIN 6311	Financial Management	
MGMT 6311	Organizational Mgmt Seminar	
MKT 6311	Marketing Management	
OSCM 5308	Concepts of Production Mgmt	
Supporting Area (All cou	rses require a grade of B or better)	
Select three courses from	the following:	9
MKT 6313	Seminar in Intl Marketing	
MKT 6354	Marketing Topics in Intl Bus	
MKT 6363	International Business Theory	
MGMT 6319	Seminar in Intl Management	
Students may also take do	octoral courses outside of the College of Business with the approval of the Program Director	
Quantitative & Survey Mo	ethods (All courses require a grade of C or better)	
Required Courses:		6
ECON 6370	Applied Econometrics	3
ECON 6372	Panel Data & Discr Chce Modls	3
Select two courses from the	ne following:	6
ECON 6371	Econometric Forecasting	
FIN 6350	Financial Econometrics I	
FIN 6360	Financial Econometrics II	
MGMT 6303	Advanced Regression Analysis	
MGMT 6307	Survey Research Methods	
MGMT 6308	Research Philosophy & Design	
MKT 6309	Structural Equation Modeling	
MKT 6371	Business Analytics I	

MKT 6372	Business Analytics II	45
•	urses require a grade of C or better)	15
Select five from the following	-	
ACCT 6320	Accounting Behavioral Research	
MGMT 6316	Intrnat'l Prod Op/Supply Chain	
MGMT 6351	International Mgmt & Strategy	
MGMT 6352	Internation Entrepreneurship	
MGMT 6353	Intl Org Behav & HR Mgmt	
MGMT 6390	Seminar in Orgztnal Behavior	
MGMT 6391	Seminar in HR Mgmt	
MGMT 6393	Int'l Op/Supply Chain Mgmt	
MKT 6329	Seminar in Marketing Theory	
MKT 6354	Marketing Topics in Intl Bus	
MKT 6362	Sem in Cross-Cult Mark	
MKT 6364	Topics in Int Marketing	
MKT 6365	Int'l Marketing Strategy	
MKT 6389	Marketing Independent Study	
MKT 6355	Research in Consumer Behavior	
MKT 6356	Sales and Services Mgmt Res	
MBA-LEVEL COURSE W	ITH ADDITIONAL WORK WITH PROFESSOR	
<b>Business Administration</b>	n Program (All courses require a grade of C or better)	
Comprehensive Exams:		
Pass a series of comprehe	ensive examinations after completing coursework but prior to beginning dissertation proposal	
Dissertation Proposal:		
Complete a doctoral disse	ertation with a minimum of twelve hours from the following:	12
MKT 6398	Marketing Dissertation I	
MKT 6399	Marketing Dissertation II	
Total Hours		78
Management		
Code	Title	Hours
<b>Business Foundation Co</b>	ourses	
Course Options:		
Select eight courses from	the following:	24
ACCT 6301	Financial Accounting	
CIS 5313	Strategic Information Systems	
ECON 6302	Seminar, Microeconomic Theory	
ECON 6311	Managerial Economics	
ECON 6360	Global Econ Environment-Mgrs	
FIN 6311	Financial Management	
MGMT 6311	Organizational Mgmt Seminar	
MKT 6311	Marketing Management	
OSCM 5308	Concepts of Production Mgmt	
	urses require a grade of B or better)	
Select three courses from		9
MKT 6313	Seminar in Intl Marketing	3
MKT 6363	International Business Theory	
MGMT 6319	•	
MGMT 6319 MGMT 6354	Seminar in Intl Management	
	Management Topics in Intl Bus	
	octoral courses outside of the College of Business with the approval of the Program Director	
-	lethods (All courses require a grade of C or better)	^
Required Courses:		6

Total Hours		78
MGMT 6399	Management Dissertation II	
MGMT 6398	Management Dissertation I	
Complete a doctoral disser	tation with a minimum of twelve hours from the following:	12
Dissertation Proposal:		
Pass a series of comprehe	nsive examinations after completing coursework but prior to beginning dissertation proposal	
Comprehensive Exams:		
<b>Business Administration</b>	Program (All courses require a grade of C or better)	
MBA-LEVEL COURSE WIT	TH ADDITIONAL WORK WITH PROFESSOR	
MKT 6365	Int'l Marketing Strategy	
MKT 6364	Topics in Int Marketing	
MKT 6362	Sem in Cross-Cult Mark	
MKT 6356	Sales and Services Mgmt Res	
MKT 6355	Research in Consumer Behavior	
MKT 6329	Seminar in Marketing Theory	
MGMT 6393	Int'l Op/Supply Chain Mgmt	
MGMT 6391	Seminar in HR Mgmt	
MGMT 6390	Seminar in Orgztnal Behavior	
MGMT 6389	Management Independent Study	
MGMT 6354	Management Topics in Intl Bus	
MGMT 6353	Intl Org Behav & HR Mgmt	
MGMT 6352	Internation Entrepreneurship	
MGMT 6351	International Mgmt & Strategy	
MGMT 6316	Intrnat'l Prod Op/Supply Chain	
ACCT 6320	Accounting Behavioral Research	
Select five from the following		
	irses require a grade of C or better)	15
MKT 6372	Business Analytics II	
MKT 6371	Business Analytics I	
MKT 6309	Structural Equation Modeling	
MGMT 6308	Research Philosophy & Design	
MGMT 6307	Advanced Regression Analysis Survey Research Methods	
MGMT 6303		
FIN 6360	Financial Econometrics II	
FIN 6350	Econometric Forecasting Financial Econometrics I	
Select two courses from the ECON 6371	•	0
ECON 6372	Panel Data & Discr Chce Modls	3
ECON 6370	Applied Econometrics	3
ECON 6270	Applied Fear emetrics	2