

Texas A&M University  
DEGREE PROGRAMS & OPTIONS  
FALL 2003

COLLEGE/ <i>Department</i> /Program/Option	Level			
	B	M	D	P
<b>INTERDISCIPLINARY</b>				
Agribusiness	BS	MAB		
Agricultural Journalism	BS			
Biotechnology		MBIOT		
Engineering Systems Management <sup>1</sup>		MS		
Food Science & Technology		MS	PhD	
Genetics <sup>2</sup>		MS	PhD	
Molecular & Environmental Plant Sciences		MS	PhD	
Nutrition		MS	PhD	
Toxicology		MS	PhD	
<b>COLLEGE OF AGRICULTURE &amp; LIFE SCIENCES</b>				
<i>Interdepartmental Degree Programs</i>				
Agricultural Chemistry		MAgr		
Agricultural Development		MAgr		
Animal Breeding		MS	PhD	
Food Science & Technology	BS	MAgr		
Food Science	x			
Industry	x			
Natural Resources Development		MAgr		
Plant Breeding		MS	PhD	
Plant Protection		MAgr		
Plant Sciences		MAgr		
Renewable Natural Resources	BS			
<i>Department of Agricultural Economics</i>				
Agricultural Economics	BS	MS, MAgr	PhD	
Farm & Ranch Management	x			
Food & Fiber Marketing	x			
Resource Economics	x			
Rural Sociology		MAgr		
<i>Department of Agricultural Education</i>				
Agricultural Education <sup>3</sup>		MS, MEd	PhD, EdD	
Agricultural Development	BS			
Agricultural Science	BS			
Horticulture	x			
Production	x			
<i>Department of Animal Science</i>				
Animal Science	BS	MS, MAgr	PhD	

Production/Industry	x		
Science	x		
Dairy Science	BS	MS, MAgr	
Dairy Manufacturing	x		
Dairy Production	x		
Physiology of Reproduction		MS	PhD
Nutritional Sciences	BS		
<hr/> <i>Department of Biochemistry &amp; Biophysics</i>			
Biochemistry	BS	MS	PhD
Biophysics		MS	
Genetics	BS		
<hr/> <i>Department of Biological &amp; Agricultural Engineering</i>			
Agricultural Engineering	BS		
Agricultural Systems Management	BS	MAgr	
Biological & Agricultural Engineering		MS, MEng	PhD
Biological Systems Engineering <sup>4</sup>	BS		
<hr/> <i>Department of Entomology</i>			
Economic Entomology		Mar	
Entomology	BS	MS	PhD
<hr/> <i>Department of Forest Science</i>			
Forestry	BS	MS	PhD
Forest Resource Management	x		
Urban Forestry	x		
<hr/> <i>Department of Horticultural Sciences</i>			
Floriculture	BS	MS, MAgr	
Horticulture	BS	MS, MAgr	PhD
Science	x		
Horticulture (Joint Program w/ TAMU-Kingsville)			PhD
<hr/> <i>Department of Plant Pathology &amp; Microbiology</i>			
Bioenvironmental Sciences	BS		
Plant Pathology		MS	PhD
<hr/> <i>Department of Poultry Science</i>			
Poultry Science	BS	MS, MAgr	PhD
Industry	x		
<hr/> <i>Department of Rangeland Ecology &amp; Management</i>			
Rangeland Ecology & Management	BS	MS, MAgr	PhD
Ranch Management	x		
Rangeland Resources	x		
<hr/> <i>Department of Recreation, Park &amp; Tourism Sciences</i>			
Recreation, Park & Tourism Sciences	BS	MS	PhD
Recreation & Park Administration	x		
Tourism Resources & Management	x		
Park & Natural Resources Management	x		
Recreation & Resources Development		MAgr	

<i>Department of Soil &amp; Crop Sciences</i>			
Agronomy	BS	MS, MAgr	PhD
Agro-Industry	X		
Soil & Crop Management	X		
Turfgrass Management	X		
Plant & Environmental Soil Science	BS		
Soil Science		MS	PhD
<i>Department of Wildlife &amp; Fisheries Sciences</i>			
Fisheries Science		MAgr	
Wildlife & Fisheries Sciences	BS	MS	PhD
Aquaculture	X		
Conservation Biology & Biodiversity	X		
Fisheries Ecology & Management	X		
Natural Resource Collection & Museums	X		
Urban Wildlife & Fisheries	X		
Vertebrate Zoology	X		
Biology/Science Composite Teaching Certificate Emphasis	X		
Wildlife Ecology & Management	X		
Wildlife Science		MAgr	
Wildlife Science (Joint Program w/ TAMU-Kingsville)			PhD
COLLEGE OF ARCHITECTURE			
<i>Department of Architecture</i>			
Architecture		MS, March	PhD
Environmental Design	BED		
Architectural Studies	X*		
Visual Studies	X*		
Visualization Sciences		MS	
<i>Department of Construction Science</i>			
Construction Science	BS		
Construction Management		MS	
<i>Department of Landscape Architecture &amp; Urban Planning</i>			
Landscape Architecture	BLA	MLA	
Land Development		MS	
Urban & Regional Planning		MUP	
Urban & Regional Science			PhD
LOWRY MAYS COLLEGE & GRADUATE SCHOOL OF BUSINESS			
College of Business (Undif.)		MBA	PHD
<i>Department of Accounting</i>			
Accounting	BBA	MS	
Business Administration--Accounting			X
Taxation		X	
<i>Department of Finance</i>			
Finance	BBA	MS	
Business Administration--Finance			X

Land Economics & Real Estate		MLERE		
<i>Department of Information &amp; Operations Management</i>				
Information & Operations Management	BBA			
Management Information Systems		MS		
Business Administration--Information & Operations Management				x
<i>Department of Management</i>				
Management	BBA	MS		
Business Administration--Management				x
<i>Department of Marketing</i>				
Marketing	BBA	MS		
Business Administration--Marketing				x
<b>COLLEGE OF EDUCATION</b>				
<i>Interdepartmental Degree Programs</i>				
Professional Studies in Learning, Instruction & Development	BS*			
Human Resource Development	x*			
Technology Management	x*			
<i>Department of Agricultural Education</i>				
Agricultural Education <sup>5</sup>		MS, MEd	PhD, EdD	
<i>Department of Educational Administration &amp; Human Resource Development</i>				
Educational Administration		MS, MEd	PhD, EdD	
Educational & Human Resource Development		MS	PhD	
Interdisciplinary Technology	BS			
<i>Department of Educational Psychology</i>				
Educational Psychology		MS, MEd	PhD	
Career Development Education		x	x	
Educational Technology		MEd		
Counseling Psychology			PhD	
School Psychology			PhD	
<i>Department of Health &amp; Kinesiology</i>				
Allied Health Teacher Education & Administration <sup>6</sup>		MS		
Health	BS			
Community Health	x			
School Health	x			
Health Education		MS, MEd	PhD, EdD	
Kinesiology	BS	MS	PhD	
Physical Education		MEd	EdD	
<i>Department of Teaching, Learning &amp; Culture</i>				
Curriculum & Instruction		MS, Med	PhD, EdD	
Interdisciplinary Studies	BS			
<b>DWIGHT LOOK COLLEGE OF ENGINEERING</b>				
<i>Interdisciplinary Degree Programs</i>				
Computer Engineering	BS	MS, MEng	PhD	
Engineering		MEng	DEng	
Interdisciplinary Engineering		MS	PhD	

<i>Department of Aerospace Engineering</i>				
Aerospace Engineering	BS	MS, MEng	PhD	
<i>Department of Biomedical Engineering</i>				
Biomedical Engineering	BS	MS, MEng	PhD	
<i>Department of Chemical Engineering</i>				
Chemical Engineering	BS	MS, MEng	PhD	
<i>Department of Civil Engineering</i>				
Civil Engineering	BS	MS, MEng	PhD	
Ocean Engineering	BS	MS, MEng	PhD	
Engineering Design Graphics (courses only)				
<i>Department of Computer Science</i>				
Computer Science	BS	MS, MCS	PhD	
<i>Department of Electrical Engineering</i>				
Electrical Engineering	BS	MS, MEng	PhD	
<i>Department of Engineering Technology &amp; Industrial Distribution</i>				
Engineering Technology	BS			
Electronics Engineering Technology	x			
Manufacturing Engineering Technology	x			
Mechanical Engineering Technology	x			
Telecommunications Engineering Technology	x			
Industrial Distribution	BS	MID		
<i>Department of Industrial Engineering</i>				
Industrial Engineering	BS	MS, MEng	PhD	
<i>Department of Mechanical Engineering</i>				
Mechanical Engineering	BS	MS, MEng	PhD	
<i>Department of Nuclear Engineering</i>				
Health Physics		MS		
Industrial Hygiene		MS		
Nuclear Engineering	BS	MS, MEng	PhD	
Radiological Health Engineering	BS			
Safety Engineering		MS		
<i>Harold Vance Department of Petroleum Engineering</i>				
Petroleum Engineering	BS	MS, MEng	PhD	
COLLEGE OF GEOSCIENCES				
<i>Interdepartmental Degree Programs</i>				
Environmental Geosciences	BS*			
Environmental Studies	BS*			
Geosciences		MGsc		
<i>Department of Atmospheric Sciences</i>				
Atmospheric Sciences		MS	PhD	
Meteorology	BS			
<i>Department of Geography</i>				
Geography	BS	MS	PhD	
Geographic Information Science*	x			

*Department of Geology & Geophysics*

Earth Sciences	BS		
Geology	BA, BS	MS	PhD
Engineering Geology	x		
Geophysics	BS	MS	PhD

*Department of Oceanography*

Oceanography		MS	PhD
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COLLEGE OF LIBERAL ARTS

*Interdepartmental Degree Programs*

American Studies	BA		
Comparative Literature & Culture		MA	
International Studies	BA		

*Department of Anthropology*

Anthropology	BA	MA	PhD
Archaeology			x
Cultural Anthropology			x
Physical Anthropology			x

*Department of Economics*

Economics	BA, BS	MS	PhD
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*Department of English*

English	BA	MA	PhD
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*Department of History*

History	BA	MA	PhD
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*Department of Journalism*

Journalism	BA, BS		
Science & Technology Journalism		MS	
Telecommunication Media Studies*	BA, BS		

*Department of Modern & Classical Languages*

Modern Languages		MA	
French	BA		
German	BA		
Russian	BA		
Spanish	BA		

*Department of Performance Studies*

Music	BA		
Theatre Arts	BA		

*Department of Philosophy & Humanities*

Philosophy	BA	MA	PhD
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*Department of Political Science*

Political Science	BA, BS	MA	PhD
American Politics			x
Comparative Politics			x
International Relations			x
Political Theory			x

Public Administration/Public Policy				x
<i>Department of Psychology</i>				
Psychology	BA, BS	MS	PhD	
Community/Clinical				x
Industrial/Organizational				x
<i>Department of Sociology</i>				
Sociology	BA, BS	MS	PhD	
<i>Department of Speech Communication</i>				
Speech Communication	BA	MA	PhD	
COLLEGE OF SCIENCE				
<i>Department of Biology</i>				
Biology	BA, BS	MS	PhD	
Botany	BS	MS	PhD	
Microbiology	BS	MS	PhD	
Molecular & Cell Biology	BS			
Zoology	BS	MS	PhD	
Pre-Dentistry'				
Pre-Medicine'				
<i>Department of Chemistry</i>				
Chemistry	BA, BS	MS	PhD	
<i>Department of Mathematics</i>				
Applied Mathematical Sciences	BS			
Mathematics	BA, BS	MS	PhD	
<i>Department of Physics</i>				
Physics	BA, BS	MS	PhD	
Applied Physics			PhD	
<i>Department of Statistics</i>				
Statistics		MS	PhD	
COLLEGE OF VETERINARY MEDICINE				
<i>College of Veterinary Medicine</i>				
Laboratory Animal Medicine		MS		
Veterinary Medicine				DVM
Veterinary Medical Sciences		MS		
Veterinary Science	BS			
Biomedical Science	BS			
Applied Science	x			
Veterinary Medical Biotechnology	x			
<i>Department of Veterinary Anatomy &amp; Public Health</i>				
Epidemiology		MS		
Veterinary Anatomy		MS	PhD	
Veterinary Public Health		MS		
<i>Department of Veterinary Large Animal Medicine &amp; Surgery</i>				
Veterinary Medicine & Surgery		MS		
<i>Department of Veterinary Pathobiology</i>				

Veterinary Microbiology	MS	PhD
Veterinary Parasitology	MS	
Veterinary Pathology	MS	PhD
<i>Department of Veterinary Physiology &amp; Pharmacology</i>		
Veterinary Physiology	MS	PhD
<i>Department of Small Animal Medicine &amp; Surgery</i>		
Veterinary Medicine & Surgery	MS	
GEORGE BUSH SCHOOL OF GOVERNMENT & PUBLIC SERVICE		
International Affairs	MIA	
Public Service & Administration	MPSA	
TEXAS A&M UNIVERSITY AT GALVESTON		
<i>Department of General Academics</i>		
Maritime Studies	BA	
<i>Department of Marine Biology</i>		
Marine Biology	BS	
Marine Fisheries	BS	
<i>Department of Maritime Engineering Technology</i>		
Maritime Engineering Technology	BS	
<i>Department of Marine Science</i>		
Marine Resources Management		MMRM
Marine Sciences	BS	
Ocean & Coastal Resources	BS	
<i>Department of Maritime Administration</i>		
Maritime Administration	BS	
<i>Department of Maritime Systems Engineering</i>		
Maritime Systems Engineering	BS	
<i>Department of Maritime Transportation</i>		
Maritime Transportation	BS	

Source: Texas A&M University Undergraduate Catalog, 125th Edition, Office of Admissions & Records

x Indicates option in major shown above

\* Pending approval by the Texas Higher Education Coordinating Board

<sup>1</sup> Jointly administered by the Dwight Look College of Engineering & the Lowry Mays College & Graduate School of Business

<sup>2</sup> Administered by the Colleges of Agriculture & Life Sciences, Medicine, Science & Veterinary Medicine

<sup>3</sup> Joint Program with College of Education. Degrees conferred in College of Agriculture & Life Sciences

<sup>4</sup> Jointly administered by the College of Agriculture & Life Sciences & the Dwight Look College of Engineering

<sup>5</sup> Joint program with the College of Agriculture & Life Sciences. Degree conferred by College of Agriculture & Life Sciences

<sup>6</sup> Joint program with Baylor College of Medicine--Degree-granting role.

<sup>7</sup> BS in Zoology awarded upon completion of a three-year pre-dental or pre-medical program & one year in an accredited dental or medical school.