

ENTREPRENEURSHIP - MINOR

Program Requirements

Code	Title	Semester Credit Hours
Foundational Courses		
Select 6 hours from the following: ¹		6
AGEC 105	Introduction to Agricultural Economics	
AGEC 223	Establishing Agribusiness Entrepreneurship Networks I	
AGEC 285	Directed Studies ^{2,3}	
AGEC 315	Food and Agricultural Sales ²	
AGSM 289	Special Topics in... (Faulkner Entrepreneurship Lecture Series)	
BAEN 289	Special Topics in... (Faulkner Entrepreneurship Lecture Series)	
BIOL 492	Biomedical Therapeutics Development	
BIOL 496	Ethics in Biological Research	
MARA 345	Maritime and Marine Entrepreneurship Ventures ²	
MARA 346	Maritime and Marine Business Plans ²	
MGMT 470	Entrepreneurial Small Business ²	
MKTG 322	Consumer Behavior	
MKTG 335	Professional Selling ²	
MKTG 442	Innovation and Product Management ²	
SOCI 376/ MGMT 376	Entrepreneurial Perspectives	
SOCI 476/ MGMT 476	Entrepreneurship Practice	
Discipline-specific Courses		
Select 6 hours from the following: ⁴		6
Agriculture and Life Science Cluster		
AGEC 324	Agribusiness Entrepreneurship – Budgeting ²	
AGEC 424	Agribusiness Entrepreneurship – Economic Analysis ²	
AGEC 425	Agribusiness Entrepreneurship – Financial Analysis ²	
AGSM 439	Management of Agricultural Systems I ²	
BAEN 479	Biological and Agricultural Engineering Design I ²	
Business Cluster		
ACCT 210	Survey of Managerial and Cost Accounting Principles	
MGMT 424	Organizational Design, Change and Development ²	
MGMT 440	Creativity and Innovation in Business ²	
MGMT 460	Managing Projects ²	

MKTG 323 Marketing Research ²

Liberal Arts Cluster

COMM 320 Organizational Communication ²COMM 324 Communication Leadership and Conflict Management ²

COMM 489 Special Topics in... (Humanities and Social Science Innovation)

ECON 425 The Organization of Industry ²ECON 433 Energy Markets and Policy ²ECON 449 Economics of Decision-Making Strategy ²

ENDS 101 Design Process

ENGL 210 Technical and Professional Writing

ENGL 304 Topics in Digital Research ²ENGL 320 Technical and Professional Editing ²

HIST 361 From Gutenberg to Google - International History of Technology and Innovation

HIST 364 From Axes to iPads - History of Innovation and Technology in America

HIST 470 American Business History

PBSI 352 Organizational Psychology ²PBSI 354 Conflict and Negotiation ²

POLS 229 Introduction to Comparative Politics

POLS 308 Game Theoretic Methods in Political Science ²

SOC 335 Sociology of Organizations

SOC 377 Entrepreneurial Thought Leaders Seminar

SOC 445 Sociology of Law

Texas A&M University at Galveston Cluster

HMGT 302 Application of Tourism Principles

HMGT 426 Sustainable Tourism ²MARA 347 Launch a Startup ²

MARA 348 Maritime Service Operations

MARA 401 Brokerage and Chartering ²MARA 402 Inland Waterways ²MARA 424 Intermodal Transportation ²MARA 445 Lean Start Up ⁵MART 205 Marine Surveying ²MART 212 Marine Dry Cargo Operations ²

Texas A&M University at Qatar Cluster ⁶

CHEN 410 Humanitarian Engineering

ENGR 311 Enterprise Basics for Technical Entrepreneurs

ENGR 312 Sales, Operations and Manufacturing for Technology Companies

ENGR 421 Technology Company Management, Leadership, and Corporate Culture

ENGR 461 Engineering Product Lean Launch

MTDE 333 Project Management for Engineers

PETE 453 Petroleum Entrepreneurship

Capstone Courses

Select 3 hours from the following: 3

Agriculture and Life Sciences ClusterAGEC 425 Agribusiness Entrepreneurship –
Financial Analysis²AGSM 440 Management of Agricultural
Systems II²BAEN 480 Biological and Agricultural
Engineering Design II²MGMT 477 Entrepreneurship: The Lean Startup
Approach²Internship^{2,3,7}Research^{2,3,7}**Business Cluster⁸**MGMT 432 Managing the Nonprofit
Organization²MGMT 457/Global Entrepreneurship
IBUS 457MGMT 477 Entrepreneurship: The Lean Startup
Approach²SOC 450/ Social Entrepreneurship
MGMT 478**Liberal Arts Cluster⁹**ENGL 489 Special Topics in... (Narrative and
Digital Technology)MGMT 432 Managing the Nonprofit
Organization²MGMT 477 Entrepreneurship: The Lean Startup
Approach²SOC 404/ Sociology of the Community²
RPTS 404SOC 450/ Social Entrepreneurship
MGMT 478**Texas A&M University at Galveston Cluster¹⁰**MARA 446 Entrepreneurship Greenhouse^{2,11}MARA 461 Disciplined Entrepreneurship¹¹**Texas A&M University at Qatar Cluster**

ENGR 410 Global Engineering Design

Total Semester Credit Hours 15

¹ Choose 2 three-hour courses or 1 three-hour course plus 3 one-hour courses. Students following the Texas A&M University at Qatar cluster may substitute up to six credit hours transfer coursework from another Education City institution with advisor approval.

² Course has prerequisites; student should consult with academic advisor or instructor before enrolling.

³ Approval required.

⁴ Choose at least three hours at 300- to 400-level.

⁵ MARA 445 is for business majors only.

⁶ Students following the Texas A&M University at Qatar cluster may substitute up to 3 credit hours transfer coursework from another Education City institution with advisor approval.

⁷ Department code appropriate to research or internship focus; departmental approval required.

⁸ Qualifying undergraduates may complete MGMT 632 Technology Commercialization to meet this requirement; approval required.

⁹ Qualifying undergraduates may complete MGMT 632 Technology Commercialization or SOCI 689 Social Entrepreneurship to meet this requirement; approval required.

¹⁰ Capstone courses must be taken in residency at Texas A&M University at Galveston, no substitutions from outside universities will suffice this requirement.

¹¹ Students enrolled in the Texas A&M University at Galveston cluster must choose their capstone course based on their chosen degree to satisfy this requirement. MARA 446 is for business majors only, while MARA 461 is for non-business majors.