This flyer outlines the requirements for all master’s degrees available to international graduate students, and is intended for general informational purposes. Students should consult www.ut.edu/catalog for official requirements and course descriptions.

M.S. in Instructional Design and Technology

UT’s M.S. in Instructional Design and Technology addresses a growing field in learning and human performance, and provides a multidisciplinary area of study that draws students from many disciplines and backgrounds. Given the diverse career tracks in instructional design, this program offers students the flexibility to customize their course of study based on individual goals and interests. Courses are offered either face-to-face or in hybrid format.

**Required Courses (24 credit hours):**
- EME 601 Introduction to Instructional Design (4)
- EME 602 Theories of Learning and Cognition for Instruction (4)
- EME 603 Inquiry and Measurement (4)
- EME 610 Trends and Issues in Instructional Design and Technology (4)
- EME 620 Introduction to Systematic Instructional Design (4)
- EME 660 Seminar in Instructional Design (2)
- EME 661 Advanced Seminar in Instructional Design (2)

**Capstone Course**
- EME 650 Field Internship (0)

**Elective Courses (12 credit hours):**
- Select three:

  - EME 605 Introduction to Distance Learning (4)
  - EME 606 Design of Online Collaborative Learning (4)
  - EME 611 Principles of Learner Motivation (4)
  - EME 612 Media for Instruction (4)
  - EME 613 Open Learning Environments in the 21st Century (3)
  - EME 620 Introduction to Systematic Instructional Design (4)
  - EME 630 Development of Multimedia Instruction (4)
  - EME 640 Introduction to Program Evaluation (4)
  - EME 641 Management of Instructional Development (4)
  - EME 642 Management of Change (4)
  - EME 644 Performance Systems Analysis (4)

**Total Credit Hours:** 36

About UT

Located on the west coast of sunny Florida, The University of Tampa is a medium-sized, private university offering more than 200 programs of study. Richly diverse, UT is the school of choice for 9,300 students from all 50 states and 132 countries.

UT is consistently named a “Best College” by The Princeton Review and in the top tier of southern universities by U.S. News & World Report. UT’s Sykes College of Business is accredited by AACSB international, an honor held by only six percent of business schools worldwide.

Visit www.ut.edu/gradinfo for more information about UT.
### MBA Concentrations

#### Business Analytics
- ITM 615 Business Analytics (4)
- QMB 612 Decision Modeling and Analysis (4)

**Plus one of the following:**
- ECO 611 Methods in Regression Analysis (4)
- FIN 645 Advanced Portfolio Management (4)
- FIN 660 Applied Corporate Finance (4)
- ITM 619 Enterprise Systems (4)
- QMB 660 Advanced Business Forecasting (4)

**Total Concentration Credit Hours:** 12

#### Cybersecurity

**One of the following:**
- ITM 615 Business Analytics (4)
- QMB 612 Decision Modeling and Analysis (4)

**Plus three of the following:**
- ITM 650 Information Security Management (4)
- CYB 610 Cloud Systems Security (4)
- CYB 620 Risk Assessment and Contingency Planning (4)
- CYB 630 Incidence Response Management (4)
- CYB 640 Secure Software Design (4)
- CYB 650 Governance and Leadership (4)
- CYB 660 Penetration Testing (4)
- CYB 670 Cybersecurity Research Seminar (4)

**Total Concentration Credit Hours:** 16

#### Entrepreneurship

- MKT 612 Business Research Methods (4)
- ENT 680 Creativity and Innovation for Entrepreneurs (4)

**Plus one of the following:**
- ENT 630 Selecting and Developing a Business Model (4)
- ENT 675 Leading and Managing New Ventures (4)

**Total Concentration Credit Hours:** 12

#### Finance

- Decisions Analysis Elective (4)

**Plus three of the following:**
- ACC 657 Financial Reporting and Analysis (4)
- FIN 618 Corporate Finance and Valuation (4)
- FIN 630 International Finance (4)
- FIN 640 Investment Portfolio Management (4)
- FIN 645 Advanced Portfolio Management (4)
- FIN 650 Venture Capital and Alternative Investments (4)
- FIN 655 Financial Analysis of Commercial Real Estate (4)
- FIN 670 Financial Markets, Institutions and Money (4)
- FIN 695 Special Topics in Finance (4)
- FIN 699 Independent Study in Finance (4)
- QMB 660 Advanced Business Forecasting (4)

**Total Concentration Credit Hours:** 16

#### Information Systems Management

- ITM 615 Business Analytics (4)

**Plus two of the following:**
- ITM 614 Effective Project Management (4)
- ITM 619 Enterprise Systems (4)

**Total Concentration Credit Hours:** 12

#### Innovation Management

- ITM 635 Managing Innovation (4)
- MKT 612 Business Research Methods (4)

**Plus one of the following:**
- ENT 675 Leading and Managing New Ventures (4)
- MGT 660 Optimizing Organizational Learning (4)
- MKT 704 Marketing New Technology and Innovations (4)
- QMB 660 Advanced Business Forecasting (4)

**Total Concentration Credit Hours:** 12

#### International Business

- Decisions Analysis Elective (4)
- ECO 622 Global Macroeconomy (4)
- MGT 625 International Management (4)

**Plus one of the following:**
- ECO 605 Economics of Global Inequality and Poverty (4)
- ECO 632 Economics of Emerging Markets (4)
- FIN 630 International Finance (4)
- MKT 613 Global Marketing (4)
- IBS 695 Special Topics in International Business (4)

**Total Concentration Credit Hours:** 16

#### Marketing

- MKT 612 Business Research Methods (4)

**Plus two of the following:**
- MKT 610 Strategic Marketing Analysis (4)
- MKT 613 Global Marketing (4)
- MKT 614 Personal Selling and Sales Management (4)
- MKT 615 Integrated Marketing Communications (4)
- MKT 616 Marketing on the Cutting Edge (4)
- MKT 652 Services Marketing and Management (4)
- MKT 654 Strategic Brand Management (4)
- MKT 655 Marketing Law (4)
- MKT 656 Electronic Marketing Strategy (4)
- MKT 657 Buyer Behavior (4)
- MKT 658 Sport Marketing (4)
- MKT 695 Special Topics in Marketing (4)
- MKT 700 Marketing Consulting Seminar (4)
- MKT 704 Marketing New Technology and Innovations (4)

**Total Concentration Credit Hours:** 16

#### Nonprofit Management

- Decisions Analysis Elective (4)
- MGT 650 Thinking Strategically (3)
- ACC 650 Managing for Performance (3)
- MGT 599 Leadership and Innovation (3)
- MKT 650 Marketing, Development and Communications (3)

**Total Concentration Credit Hours:** 16

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### General MBA Curriculum

#### Business Essentials Courses (up to 16 credit hours):
- ACC 500 Essentials of Accounting (2)
- FIN 500 Foundations of Finance (2)
- ECO 500 Foundational Economics for Managers (4)
- QMB 500 Statistics for Decision Makers (4)
- MKT 500 Introduction to Marketing (2)
- MGT 500 Foundations of Management (2)

#### Required Leadership Course (4 credit hours):
- MGT 598 Leadership and Organizational Behavior (4)

#### Required Core Courses (28 credit hours):
- BUS 698 Career and Leadership Development (2)
- BUS 698 Career and Leadership Development II (2)
- ACC 610 Accounting and Value Creation (4)
- FIN 611 Financial Management and Strategy (4)
- ECO 640 The Economics of Organizations (4)
- ITM 608 Information Systems and Operations Management (4)
- MKT 609 Marketing Management and Customer Value (4)
- MGT 615 Strategic Management (4)

#### Elective Courses (8 credit hours):
- Decisions Analysis Elective (4)
- Elective (4)

**Total Credit Hours for General MBA:** 40-56
M.S. in Accounting

The Master of Science in Accounting is designed to satisfy Florida’s requirements for the CPA examination. Most accountant and auditor positions require a CPA license. Florida and 40 other states require a fifth year of education beyond the undergraduate level to qualify to sit for the CPA exam. Students can complete this requirement through UT’s graduate accounting program. With a qualifying GPA, UT undergraduates are not required to take the GMAT entrance exam.

Prerequisite Courses (28 credit hours):
ACC 304 Cost Accounting (4)
ACC 320 Intermediate Accounting I (4)
ACC 351 Accounting Information Systems (4)
ACC 352 Federal Tax Accounting I (4)
ACC 401 Auditing and Attestation (4)
ACC 420 Intermediate Accounting II (4)
BUS 221 Business Law and Social Responsibility (4)

Required Courses (24 credit hours):
ACC 625 Accounting Research and Analytics (4)
ACC 635 Business Ethics and Corporate Governance (4)
ACC 641 Government and Not-for-Profit Accounting (4)
ACC 643 Advanced Financial Accounting (4)
ACC 653 Federal Tax Accounting (4)
ACC 680 Contemporary Issues in Accounting (4)

Elective Courses (8 credit hours):
Select two:
BUS 550 Commercial Law for Financial Professionals (4)
ACC 502 Auditing II (4)
ACC 604 Advanced Management Accounting (4)
ACC 637 Information Systems Control/Audit (4)
ACC 655 Fraud Examination (4)
ACC 657 Financial Reporting and Analysis (4)
ACC 695 Special Topics in Accounting (4)
ITM 615 Business Analytics (4)
ITM 619 Enterprise Systems (4)

Total Credit Hours: 32-60

M.S. in Finance

The Master of Science in Finance prepares students for careers in financial analysis and financial management. It can lead to professional accreditation as a Chartered Financial Analyst (CFA). UT has integrated SAP throughout the graduate program. Additionally, students have the opportunity to earn Bloomberg certification. An MBA concentration is also offered.

Business Essentials Courses (12 credit hours):
ACC 500 Essentials of Accounting (2)
FIN 500 Foundations of Finance (2)
ECO 500 Foundational Economics for Managers (4)
QMB 500 Statistics for Decision Makers (4)

Required Courses (20 credit hours):
FIN 611 Financial Management and Strategy (4)
FIN 630 International Finance (4)
FIN 640 Investment Portfolio Management (4)
QMB 612 Decision Modeling and Analysis (4)

Plus one of the following:
FIN 616 Corporate Finance and Valuation (4)
FIN 645 Advanced Portfolio Management (4)

Elective Courses (12 credit hours):
Select three (excluding any taken as required courses):
FIN 616 Advanced Financial Management (4)
FIN 645 Advanced Portfolio Management (4)
FIN 650 Venture Capital and Alternative Investments (4)
FIN 655 Financial Analysis of Commercial Real Estate (4)
FIN 660 Applied Corporate Finance (4)
FIN 670 Financial Markets, Institutions and Money (4)
FIN 695 Special Topics in Finance (4)
FIN 699 Independent Study in Finance (4)
ACC 635 Business Ethics and Corporate Governance (4)
ACC 657 Financial Reporting and Analysis (4)
ITM 615 Business Analytics (4)
QMB 660 Advanced Business Forecasting (4)

Total Credit Hours: 32-44

M.S. in Cybersecurity

Available to international students pending approval by U.S. Student and Exchange Visitor Program.

The M.S. in Cybersecurity prepares students for careers in the growing cybersecurity industry and provides training for the top professional certifications in the field. Students may choose between thesis and non-thesis tracks. The thesis track is designed for those who wish to pursue doctoral studies or research-oriented careers. The non-thesis track is ideal for professionals who wish to advance in their current field or launch a new career. An MBA concentration is also offered.

Business Essentials Courses (12 credit hours):
ACC 500 Essentials of Accounting (2)
FIN 500 Foundations of Finance (2)
ECO 500 Foundational Economics for Managers (4)
QMB 500 Statistics for Decision Makers (4)

Required Courses (12 credit hours):
CYB 610 Cloud Systems Security (4)
CYB 620 Risk Assessment and Contingency Planning (4)
CYB 630 Incidence Response Management (4)

It qualification courses are prerequisites for cybersecurity courses. Students must have completed at least one undergraduate or graduate course in the following areas:
Programming or application development fundamentals
(ITM 251 or similar course)
Network, IT infrastructure or data communications (ITM 280 or similar course)
Information security principles or foundations (ITM 350, ITM 650 or similar course)
Systems development or database development (ITM 408 or ITM 318 or similar course)
Professional certifications or experience may serve as substitutes for these courses.

Elective Courses (20 credit hours):
Select five for M.S. degree or one for certificate:
CYB 640 Secure Software Design (4)
CYB 650 Governance and Leadership (4)
CYB 660 Penetration Testing (4)
CYB 670 Cybersecurity Research Seminar (4)
ITM 608 Information Systems and Operations Management (4)
ITM 614 Effective Project Management (4)
ITM 615 Business Analytics (4)
ITM 619 Enterprise Systems (4)
ITM 630 Managing the IT Organization (4)

Total Credit Hours: 32-44
M.S. in Marketing

The Master of Science in Marketing provides a specialized curriculum that allows students to design a personalized course of study based on their individual goals. An MBA concentration in marketing is also offered.

**Business Essentials Courses (14 credit hours):**
- ACC 500 Essentials of Accounting (2)
- FIN 500 Foundations of Finance (2)
- ECO 500 Foundational Economics for Managers (4)
- QMB 500 Statistics for Decision Makers (4)
- MKT 500 Introduction to Marketing (2)

**Required Courses (16 credit hours):**
- MKT 609 Marketing Management (4)
- MKT 610 Strategic Marketing Analysis (4)
- MKT 612 Business Marketing Research Methods (4)
- Plus one of the following:
  - MKT 704 Marketing New Technology and Innovations (4)
  - MKT 700 Marketing Consulting Seminar (4)

**Required International Elective (4 credit hours):**
- MKT 613 Global Marketing (4)

**Elective Courses (12 credit hours): Select three:**
- MKT 614 Personal Selling and Sales Management (4)
- MKT 615 Integrated Marketing Communications (4)
- MKT 616 Marketing on the Cutting Edge (4)
- MKT 652 Services Marketing and Management (4)
- MKT 654 Strategic Brand Management (4)
- MKT 655 Marketing Law (2)
- MKT 656 Electronic Marketing Strategy (4)
- MKT 657 Buyer Behavior (4)
- MKT 695 Special Topics in Marketing (2-4)
- MKT 699 Independent Study in Marketing (2-4)
- MKT 690 Internship (2)
- ITM 608 Information Systems and Operations Management (4)

**Total Credit Hours: 32-46**

M.S. in Entrepreneurship

The goal of the Master of Science in Entrepreneurship is to build critical entrepreneurial skills. Students work on their own projects or team with companies in the Lowth Entrepreneurship Center’s Spartan Incubator or Accelerator programs. When students enter the program, a customized approach to their learning is developed with advising faculty.

**Required Courses (32 credit hours):**
- ENT 610 Preparing for the Entrepreneurial Journey (4)
- ENT 620 Creativity and Innovation for Entrepreneurs (4)
- ENT 630 Selecting and Developing a Business Model (4)
- ENT 640 New Venture Finance (4)
- ENT 650 Entrepreneurial Marketing (4)
- ENT 660 Risk Mitigation and Legal Issues for Entrepreneurs (4)
- ENT 675 Leading and Managing New Ventures (4)
- ENT 680 Communicating with Investors and Partners (4)

**Total Credit Hours: 32**

UT’s unique Master of Science in Exercise and Nutrition Science examines the relationships between the two fields with the goal of optimizing athletic performance. Graduates are prepared to serve as practitioners in the sports industry or to continue their studies at the doctoral level.

**Prerequisites**
- Students must complete prerequisite courses in the following topics and earn a grade of “C” or better before enrolling in the graduate program. Courses may be completed at UT or at another approved institution.
  - Basic nutrition course or equivalent
  - Anatomical and physiology course or equivalent
  - Human Anatomy and Physiology (3)
  - Exercise testing and prescription course or equivalent
  - Exercise physiology course or equivalent
  - Physiology of Exercise (3)
  - Statistics course or equivalent
  - Experimental Methods I (4) or SOC 355 Social Statistics (4)

**Required Courses (29 credit hours):**
- ESC 460 Physiology of Exercise (3)
- ESC 605 Dimensions of Strength Training (3)
- ESC 607 Exercise and Nutrition Science Theory (3)
- ESC 625 Exercise and Nutrition Laboratory Techniques (2)
- ESC 615 Physiology and Energetics of Exercise (3)
- ESC 617 Current Perspectives in Exercise Science (3)
- HSC 608 Research Methods in Health Science (3)
- HSC 618 Professional Issues and the Practitioner (3)
- HSC 635 Special Topics in Exercise and Nutrition Science (3)
- HSC 637 Sports Nutrition (3)
- HSC 627 Sports Supplements and Ergogenic Aids (3)

**Practicum (1-3 credit hours):**
- HSC 690 Practicum (1-3)

**Comprehensive Exam (1 credit hour):**
- HSC 699 Comprehensive Exam (1)

**Total Credit Hours: 31-33**

M.S. in Exercise and Nutrition Science

UT’s low-residency Master of Fine Arts in Creative Writing is a two-year course of individualized study designed to help poets, fiction writers and creative nonfiction writers advance their craft through exposure to literature from a writerly perspective and with supportive critique and mentoring. Students attend four 10-day working residencies on campus, plus a fifth culminating residency. Each residency is followed by a five-month, one-on-one tutorial with a faculty member. Students are graded on a satisfactory/unsatisfactory scale. A grade of satisfactory results in the awarding of 12 credit hours per term. Credits are earned as follows:

- Term One: 12 credit hours
- Term Two: 12 credit hours
- Term Three: 12 credit hours
- Term Four: 12 credit hours
- Capstone Residency: 4 credit hours

**Total Credit Hours: 52**