

MBA | MSE EE

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AN ONLINE DUAL DEGREE PARTNERSHIP WITH THE W. P. CAREY SCHOOL OF BUSINESS AND THE IRA A. FULTON SCHOOL OF ENGINEERING

The MBA/MSE EE dual degree combines advanced courses in your electrical engineering specialty area with a rigorous management curriculum. You receive two degrees, the MBA from the W. P. Carey School of Business and the MSE in Electrical Engineering from the Ira A. Fulton School of Engineering, in a shorter period of time and at lower cost than if you pursued the two degrees separately. This foundational grounding in two leading schools gives you a competitive advantage in today's global marketplace.

WHO SHOULD APPLY FOR THIS PROGRAM?

The MBA/MSE EE degree is designed for working professionals who have an undergraduate electrical engineering degree and two years of work experience, and who are beginning to take on management responsibilities. This degree is also for senior technical managers who want to stay current in their area of expertise and sense the need to develop enhanced business acumen. Students typically remain employed while they are in the program.

**FALL APPLICATION DEADLINE:
APRIL 15, 2009 (July 2009 start)**

YEAR 1 2009	Fall 2009	MGT 502 Organization Theory and Behavior
	Fall 2009	Optional Elective
	Fall 2009	ACC 502 Financial Accounting
	Spring 2010	SCM 502 Operations and Supply Management
	Spring 2010	ECN 502 Managerial Economics
	Spring 2010	ACC 503 Managerial Accounting
YEAR 2 2010	Fall 2010	MKT 502 Marketing Management
	Fall 2010	FIN 502 Managerial Finance
	Fall 2010	MGT 589 Strategic Management
	Spring 2011	EEE Course 1 & 2
	Summer 2011	EEE Course 3
	YEAR 3 2011	Fall 2011
Spring 2011		EEE Course 6 & 7
Summer 2012		EEE Course 8

PROGRAM DESCRIPTION

The MBA/MSE EE degree is delivered online. The program requires 56 credit hours of study, including eight courses from the MBA program and eight courses from the MSE EE program, for a total of 16 courses over a three year-period (see below).

Note that the following sample schedule is subject to change.

MSE EE AREAS OF STUDY

Students may now select one of six areas of study in their MSE EE, offering the ability to select your own curriculum to meet specific career needs. The six areas of study are:

- 1 | Control systems
- 2 | Electric power and energy systems
- 3 | Electronic and mixed-signal circuit design
- 4 | Electromagnetics, antennas and microwave circuits
- 5 | Signal processing and communications
- 6 | Solid-state electronics

**SPRING APPLICATION DEADLINE:
OCTOBER 1, 2009 (Jan. 2010 start)**

YEAR 1 2010	Spring 2010	MGT 502 Organization Theory and Behavior
	Spring 2010	Optional Elective
	Spring 2010	ACC 502 Financial Accounting
	Fall 2010	SCM 502 Operations and Supply Management
	Fall 2010	ECN 502 Managerial Economics
	Fall 2010	ACC 503 Managerial Accounting
YEAR 2 2011	Spring 2011	MKT 502 Marketing Management
	Spring 2011	FIN 502 Managerial Finance
	Spring 2011	MGT 589 Strategic Management
	Summer 2011	EEE Course 1
	Fall 2011	EEE Course 2 & 3
	YEAR 3 2012	Spring 2012
Summer 2012		EEE Course 6
Fall 2012		EEE Course 7 & 8

Courses listed in **BLACK** are school of business classes. Courses listed in **BLUE** are school of engineering classes.

ADMISSIONS PROCESS

Admission committees from the two schools will individually review applications and provide an admission recommendation to ASU Graduate College. Admission recommendations are made independently, based on established requirements and criteria for each school. Admission criteria are competitive, and acceptance to one program does not guarantee acceptance to the other. Entrance to the MBA/MSE EE program is contingent upon the student meeting all normal requirements of the Graduate College, as well as the competitive admission requirements of the W. P. Carey MBA and the Ira A. Fulton School of Engineering MSE in Electrical Engineering.

Only one application from the student is necessary for both programs and must include a statement of purpose and current resume. In addition, two letters of reference and official transcripts should be submitted directly to ASU Graduate College. Apply online today at www.asu.edu/gradapp.

PROGRAM COST

The approximate total cost of the dual degree is \$52,975 for in-state students and \$56,175 for out-of-state students for the three year period - a savings of more than \$17,175 (in-state) or \$21,900 (out-of-state) than if the degrees were pursued independently.

Note: Tuition and fees are set by the Arizona Board of Regents (ABOR) and are subject to change. This fee schedule is current as of March 2006.

ADDITIONAL INFORMATION

There is a one-week, mandatory on-campus orientation prior to the first class. For students starting in July 2009, the orientation is scheduled for July 13-16, 2009. For students starting in Jan. 2010, the orientation is scheduled for Jan. 11-14, 2010. Lodging and meals will be provided during this session, but transportation to and from Phoenix is the responsibility of the student.

CONTACT INFORMATION

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MBA ADMISSION REQUIREMENTS

- » Regionally accredited undergraduate degree with a minimum 3.0 GPA in the last two years of study.
- » Competitive GMAT score.
- » If required, a TOEFL score of 580 minimum (paper-based) or 237 (CAT). An IELTS score of 7 with no individual band below 7 is also accepted.
- » Minimum of one year of professional work experience, with continuing employment (dual degree applicants only); two years preferred.

MSE EE ADMISSION REQUIREMENTS

- » ABET-accredited electrical engineering undergraduate degree with a minimum GPA of 3.0 in the last two years of study.
- » Non-ABET electrical engineering degree with a minimum 3.5 GPA in the last two years of study OR have graduated first class with distinction.
 - » AND must score 90 percent (720) or higher on GRE quantitative section.

SAMPLE SPONSOR CORPORATIONS

The following is a list of corporations employing students in the W. P. Carey MBA and Ira A. Fulton MSE programs:

- » The Boeing Company
- » Freescale Semiconductor, Inc.
- » General Dynamics Corporation
- » General Electric Company
- » Honeywell International
- » IBM Corporation
- » Intel Corporation
- » Lockheed Martin Corporation
- » Microsoft Corporation
- » Motorola, Inc.
- » Raytheon
- » Target
- » US Military