

STRUCTURE YOUR FUTURE FOR SUCCESS

POSTGRADUATE DIPLOMA WITH INTERNSHIP IN ENGINEERING MANAGEMENT



WHAT YOU'LL LEARN

- Gain a global perspective on human resources, marketing, finance, and other key business functions.
- Build foundational knowledge in core principles of human resources and effective workplace leadership.
- Understand how business and management concepts apply specifically within engineering environments, including marketing, law, and economic trends.
- Apply your learning through coursework and a required internship to prepare for a career in Engineering Management.



TOTAL UNITS: 43



COMPLETION TIME: 9 months



TUITION: \$20,200



ENGLISH FLUENCY:
Minimum TOEFL iBT 80, IELTS 6.5,
or Duolingo 100

Extend your knowledge by focusing on the latest management practices and strategies as they relate to engineering fields.

This full-time program combines lectures and interactive discussions with case studies, site visits to Southern California corporations, and other places of professional interest, giving you firsthand exposure to how engineering and business intersect in real-world settings.

You'll benefit from opportunities to network with professionals from around the world while gaining maximum exposure to business practices as they apply to engineering fields. To support your success in the workplace, the program includes a required professional development course designed to strengthen your career readiness and prepare you for the third-quarter internship experience.

Build your capacity for leadership in the engineering field while developing a strong understanding of management skills within an American workplace. You'll further expand your expertise with topics such as branding and marketing, emerging technology trends, and cultural diversity. Customize your learning with up to 12 units of engineering electives, then apply your combined technical, managerial, and professional skills during a quarter-long internship at a corporation or business.



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TAKE YOUR CAREER TO A HIGHER LEVEL

Now that you've earned your Bachelor's degree, or completed 3 years of your undergraduate degree, we want to help you differentiate yourself from others in your field. One-Year Postgraduate Diplomas provide in-depth knowledge and on-the-job experience that will give you a unique advantage when applying for jobs. We've identified several key industries with great career potential. Take advantage of living and studying in a vibrant university community. Create new career opportunities—study with experts in your field, explore management specializations in-depth, gain a guaranteed U.S. internship, and leave UCR with a gold-standard UC diploma and work experience at an American company.

While there are as many paths to follow, as there are reasons to follow them when approaching continuing education, there is enormous value in terms of time, financial investment, and personal flexibility while gaining practical training from working professionals in your industry that extends beyond the theory of the classroom and into the real world.

KEY BENEFITS INCLUDE:

- UC Quality Curriculum
- Enhanced Employability
- Intercultural Management Competencies
- Instruction from Professional Leaders in the Industry
- Professional Endorsements

PROGRAM FLOW



DREAM BIG. STUDY IN CALIFORNIA.



Our postgraduate programs are the only one of their kind in the U.S., and are world recognized credentials.



Affordable, quality UC Gold Standard programs in the heart of sunny Southern California.



Gain relevant work experience to add to your CV to increase your employability either here or abroad.



Benefit from an American perspective to set you apart from your competition.



Acquire intercultural competencies, a global perspective, and the ability to work in collaborative teams that cross the lines of business and culture.



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STUDY PLAN

Quarter 1	Postgraduate Certificate in Management Completion Time: 12 weeks/3 months Gain the best perspective in management through six separate modules.
REQUIRED COURSES (16 UNITS)	
	UNITS
Global Human Resource Strategies for an Inclusive, Sustainable, and Tech-Driven Future MGT X200.10	4
Global Marketing in an AI-Powered World MGT X200.11	4
Multinational Financial Management MGT X200.12	4
Strategic Management in a Digital Age MGT X200.13	4
Quarter 2	Specialization Completion Time: 12 weeks/3 months Go in-depth with experts who have extensive knowledge in your field.
REQUIRED COURSES (3 UNITS)	
	UNITS
Essentials for Professional Development MGT X200.6	3
ELECTIVE COURSES (12 UNITS)	
UNITS	
Electives may include, but are not limited to, the following:	
Tissue Engineering BIEN 136	4
Chemical Engineering Kinetics CHE 122	4
Intermediate Embedded and Real-Time Systems CS122A	5
Special Studies CS 190	1-5
Signals and Systems 4 EE 110A	4
Foundations of Robotics EE 144	4
Computer Vision EE146	4
Professional Topics in Engineering ME 175A	2
Mechanical Engineering Design ME 175B	3
Mechanical Engineering Design ME 175C	3
Special Studies ME 190	1-5



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Quarter 3

Internship | Professional Experience Completion Time: 12 weeks/3 months

Apply your newly acquired skills on the job through a **GUARANTEED** internship with an American company, where you can capitalize on learning from and with a **DIVERSE** and **MULTI-CULTURAL** workforce, to give you insight and perspective from various angles. Our Career Consultants provide personalized, one-on-one guidance to help you find the perfect U.S. company to launch your career!

ONLINE COURSE (12 UNITS)

UNITS

Analyzing the American Workplace **MGT X200.7**

12

Successful program completion qualifies you to apply for **Optional Practical Training (OPT)**. Upon completion of your Postgraduate Diploma Program, you are eligible for paid employment in the U.S. for up to one year through Optional Practical Training (OPT). <https://extension.ucr.edu/opt>

ARE YOU READY FOR YOUR NEXT STEP?

Schedule an appointment with an **Advisor** to get started. <https://extension.ucr.edu/advisors>

