

# LEAD THE AI REVOLUTION

## POSTGRADUATE DIPLOMA WITH INTERNSHIP IN APPLIED ARTIFICIAL INTELLIGENCE

### WHAT YOU'LL LEARN

- **Understand AI fundamentals**—machine learning, deep learning, and model development.
- **Master data preparation** to build reliable, high-performing models.
- **Develop advanced models**, including large language models (LLMs).
- **Optimize performance** with retrieval-augmented generation (RAG).
- **Deploy real-world solutions** and present results with confidence.



**TOTAL UNITS: 43**



**COMPLETION TIME: 9 months**



**TUITION: \$20,200**



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

**Be the force shaping tomorrow's technology.** In the Postgraduate Diploma in Applied Artificial Intelligence, you'll learn to apply AI where it matters most—in real-world settings. This revised, 9-month program combines technical depth with professional preparation, so you're ready not only to build AI solutions, but to deploy them effectively in the workplace.

You'll build a strong foundation in applied AI through coursework in data preparation, machine learning, deep learning, large language models, retrieval-augmented generation (RAG), and AI model deployment. A new professional development course in your second quarter prepares you to succeed in collaborative, applied environments and sets you up for a successful internship.

Your learning culminates in a hands-on practicum and final project, followed by a required three-month internship or curricular practical training in your third quarter. This immersive experience allows you to apply your skills in a professional setting, refine your expertise, and graduate ready to make an immediate impact in the fast-evolving field of applied artificial intelligence.



**CONNECT WITH AN ADVISOR**  
<https://extension.ucr.edu/advisors>



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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

<b>Quarter 1</b>	<b>Postgraduate Certificate in Management Completion Time: 12 weeks/3 months</b> Gain the best perspective in management through six separate modules.
<b>REQUIRED COURSES (16 UNITS)</b>	
<b>UNITS</b>	
Global Human Resource Strategies for an Inclusive, Sustainable, and Tech-Driven Future <a href="#">MGT X200.10</a>	4
Global Marketing in an AI-Powered World <a href="#">MGT X200.11</a>	4
Multinational Financial Management <a href="#">MGT X200.12</a>	4
Strategic Management in a Digital Age <a href="#">MGT X200.13</a>	4
<b>Quarter 2</b>	<b>Specialization Completion Time: 12 weeks/3 months</b> Go in-depth with experts who have extensive knowledge in your field.
<b>REQUIRED COURSES (3 UNITS)</b>	
<b>UNITS</b>	
Professional Skills and AI Readiness for Today's Workplace <a href="#">MGT X200.8</a>	4
<b>ELECTIVE COURSES (12 UNITS)</b>	
<b>UNITS</b>	
<b>Electives may include, but are not limited to, the following:</b>	
Artificial Intelligence Principles: Deep Learning and Large Language Models <a href="#">CS X456</a>	4
Data and Data Preparation for AI <a href="#">CS X456.01</a>	4
AI Practicum (project-based) <a href="#">CS X456.02</a>	4
<b>Quarter 3</b>	<b>Internship   Professional Experience Completion Time: 12 weeks/3 months</b> 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!
<b>ONLINE COURSE (12 UNITS)</b>	
<b>UNITS</b>	
Analyzing the American Workplace <a href="#">MGT X200.7</a>	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>



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### ARE YOU READY FOR YOUR NEXT STEP?

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

