



DEVELOPMENT INSTITUTE FOR SCIENCE CENTER

مَعْلَمُ الدِّينِ وَالْجَلِيلِ
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CECM Certified Engineering and Construction Management

Course Description

The program prepares individuals to be leaders in the construction industry. Construction managers facilitate project design and construction by managing resources, understanding construction contract law and dispute resolution, being knowledgeable of safety standards, and estimating costs and timelines.

هيئة المعرفة والتنمية البشرية
KNOWLEDGE & HUMAN DEVELOPMENT AUTHORITY

**KHDA UAE Ministry
Government**



ROYAL INSTITUTE
FOR CHARTERED ENGINEERS
Certification Issued By

Certification Issued by:

Royal Institute for Chartered Engineers (RICE - USA) or widely known as RICE is one of the world's largest engineering institutions in the world. Located in Texas, USA it was established by professional engineers .

LEARNING OBJECTIVES

Construction management degrees prepare graduates to facilitate the design and construction of projects by:

- Managing project resources including personnel, equipment, materials, money, and time
- Understanding dispute resolutions and construction contract laws
- Remaining knowledgeable of safety standards
- Scheduling of project activities and assessing construction costs
- Managing and coordinating the project to ensure the team maintains timelines and quality while remaining within a client's budget

COURSE PARTS:

Intro to Structures	Bldg. Construction Law
Construction Surveying	Building Codes
Project Management	Project Planning & Scheduling
Contract Administration	Construction Administration
Construction Graphics	Construction Cost Estimation
Quality Management	Construction Equipment Management
Construction Safety	
Quantity Estimating	

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