

Columbus International University Online Higher Education Campus

International/Global Communication Bases:

North America, South/Latin America & Europe: Panama City

Africa, Middle-East Asia & Asia-Pacific/Oceania: Hong Kong

Columbus Graduate School of Business & Management

Program: Master of Business Administration (MBA) in Engineering Project

Management Major

Program Structure

MBA Core Modules:

1. Entrepreneurship and Innovation
2. Marketing Management
3. Operations Management
4. Financial Management
5. Accounting
6. Corporate Responsibility and Business Ethics
7. Business Economics
8. Human Resource Management
9. Strategy
10. Organizational Behaviour
11. Leadership Development

Engineering Project Management Major Modules

12. Management of Design and Construction Organizations
13. Planning, Scheduling and Control
14. Human Factor and Safety Management
15. Engineering Contracts and Procurement
16. Cost Engineering and Control
17. Legal Aspects of Engineering Design and Construction
18. Project Performance Measurement
19. Value Optimization Strategies
20. Management of Technological Enterprises
21. Project Risk Management
22. Infrastructure Projects in Developing Countries