

ENGINEERING PROJECT MANAGER CAREER PATHWAY



Engineering Project Manager Career Pathway

BEFORE GRADUATION

Milestone 1



Accomplishment: EGN 3012 Project Management or EGN 3103 Project Management
Details: Part of all Engineering Programs

Outcome: Certified Associate in Project Management (CAPM) 64 Professional Development Unit (PDUs) Certificate - HCT Level 1



Milestone 2



Outcome: Expedite the CAPM achievement and increase success rates

Accomplishment: CAPM Exam Readiness Training
Details: Additional course to the Business Program, loaded with value added modules, like, Exam tips and tricks, simulation, and exam application and scheduling



Milestone 3



Accomplishment: CAPM Exam
Details: 3 hours, 150 multiple choice questions

Outcome: CAPM Certificate - HCT Level 3



Milestone 4



Outcome: Clear structure to achieve the PMP title in 3 years from graduation

Accomplishment: Create HCT ePortfolio Account (Pilot)
Details: Mandatory in Work Related Learning Courses, Part of HCT Curriculum, reporting relevant volunteer hours and work placement achievements towards required experience for Project Management Professional (PMP) Certification.



AFTER GRADUATION

Milestone 5

Outcome: 4500 Project Experience Hours



Accomplishment: HCT ePortfolio ongoing development (Pilot)
Details: Centre of Excellence for Applied Research and Training (CERT) Mentorship Services to help with career decisions that directly contribute to accruing 4500 experience hours required to apply for the PMP title



Milestone 6



Accomplishment: PMP Exam Readiness Training
Details: full training on the latest PMBOK edition and get 35 PDUs, required to apply for the PMP exam

Outcome: PMP 35 PDUs Certificate - HCT Level 3



Milestone 7



Outcome: PMP Credential - HCT level 4

Accomplishment: PMP Exam
Details: 4 hours, 200 multiple choice questions, scenario based



MORE OPPORTUNITIES

- Program Management Professional (PgMP)
- Portfolio Management Professional (PfMP)
- PMI Risk Management Professional (PMI-RMP)
- PMI Scheduling Professional (PMI-SP)
- PMI Agile Certified Practitioner (PMI-ACP)

JOB OPPORTUNITIES

- Project coordinator
- Project Team Leader
- Project Planning Manager
- Project Planner
- Project Scheduler
- Project Manager
- Program Manager
- Portfolio Manager



HCT PROFESSIONAL CERTIFICATIONS/QUALIFICATIONS LEVELS

- HCT Level 1** Certificate from Professional Body accrediting the Body of Knowledge covered as part of the aligned HCT Course(s) and/or Assessment(s).
- HCT Level 2** Certificate from Professional Body accrediting the accomplishment of external Assessment(s), as part of the aligned HCT Course(s) Assessment(s) Strategy.
- HCT Level 3** Certificate from Professional Body accrediting the accomplishment of external Assessment(s), following additional Course(s) to HCT Curriculum.
- HCT Level 4** Certificate from Professional Body accrediting obtaining Professional status in the field through experience.



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