Project Management Program

Program Description – Project Management program is a comprehensive course designed to teach students industry recognized project management processes and methodologies. Graduates of this program will be able to manage projects by communicating with stake holders; planning, monitoring, and appraising initiating, coordinating, and enforcing systems, policies, and procedures. Project managers are always in demand: no matter what the industry, there will be a need for qualified professionals to plan and provision the work.

Admission Requirements: High school diploma or GED.

Admission Requirements: -

- 1. High school diploma or GED certification. Interview with an approved school admissions counselor
- 3. Submit evidence of 12 months work experience submit a resume.

Subject Description

CMC IT101- IT Service Management: Students will gain knowledge & skills necessary to provide IT service management as defined by IT Infrastructure Library (ITIL®). Skills gain from this framework training can help an organization to successfully deliver IT services to customers efficiently and effectively. (prerequisite – none)

CMC CBT5 – IT Enterprise Governance: The students will gain knowledge and skills to implement COBIT 5 framework that enables information and related technology to be governed and managed in a holistic manner for the whole enterprise. Student will gain skills required to identify the full end-to-end business and functional areas of responsibility, considering the IT-related interests of internal and external stakeholders. (prerequisite – none)

CMC PSM – Agile Scrum Project Development: The students will gain knowledge & skills required to manage a project using an adaptive approach. Agile Scrum is often perceived as a methodology; but rather than viewing Scrum as a methodology, students will gain knowledge & skills to use agile as a framework for managing a process. (prerequisites – none)

CMC LSS - Lean Six Sigma Process Improvement: The students will gain knowledge & skills to analyze existing business processes and apply the various aspects of the Define, Measure, Analyze, Improve and Control (DMAIC) methodology that enables companies to drastically improve their profitability via improved quality all while lowering process cost. (prerequisite – none)

CMC PMI - Project Management Foundation: The students will learn how to initiate, plan, execute, monitor/control and close projects. This course classifies project management activities into five domains or process groups agreed upon by the Project Management Institute (PMI) and documented in the Guide to the Project Management Body of Knowledge (PMBOK). (prerequisites – CSM PSM)

Course	Industry certification Exam	Exam offered by (Third party)
IT Service	ITIL 4 Foundation	AXELOS
Management		
IT Governance	COBIT 2019	Information Systems Audit and Control Association (ISACA)
Lean Six Sigma	Lean Six Sigma Green Belt	International Association for Six Sigma Certification (IASSC)
Agile Scrum	Professional Scrum Master I (PSM-1)	Scrum
Project Management	PMP, CAPM Or Project Management Ready	Project Management Institute (PMI)

This program is 160 clock hours – 13.5 hours per week – 12 weeks in duration. Please refer to Veteran administration BAH eligibility guidelines.