

*In addition, this program teaches students how to use and leverage PDM/PLM Systems for Project Management. You will also learn how to manage assigned tasks, product structures and changes, and how to effectively plan and create project management strategies.*

*Students will be taught using an industry standard PDM/PLM system (PTC's Windchill) used by major product development companies like DEKA, Raytheon, Lockheed, iRobot, Amphenol, BAE Systems and many other local companies.*

*Basic MCAD training is also included as an elective for those who may want to apply their new skills in an engineering and design environment.*

# PMI® PMBOK V6

**Ve-I is State of MA Section 30 & TAA Approved Program is WIOA/Section 30/Trade Act Eligible  
Ve-I is a NH Licensed Career School**

Pricing is subject to revision at any time. Ve-I reserves the right to change fees, courses, topics, policies, programs, services and personnel as required.

*We are a Veteran Friendly Institution*



"GI Bill® is a registered trademark of the U.S. Department of Veterans Affairs (VA). More information about education benefits offered by the VA is available at the official U.S. government website at <http://www.benefits.va.gov/gibill>."

**Classes can be taken individually  
May also include desktop application classes as needed.**

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## Project Management Professional Program +PMP/CAPM Certification Prep

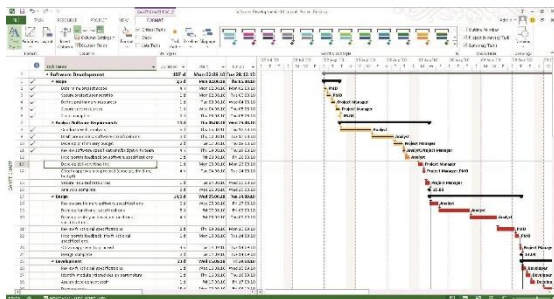


## Visible Edge Institute



*This program prepares students for the Certified Associate in Project Management (CAPM) Exam and/or the Project Management Professional (PMP)® Certification Exam.*

*The focus of this program is to prep an individual for a purely Project Management role while offering unique electives to expand their skill set beyond traditional Project Management training, increasing their marketability in the job market.*



## Project Management – Core Classes

(MA Program # )

### Project Management Basics

- Project Management Fundamentals
- Microsoft Project Level 1
- Microsoft Project Level 2

### CAPM®

#### Certified Associate in Project Management

Certification Prep & Exam (included)

### PMP®

#### Project Management Professional

Certification Prep & Exam (included)

Topics include but are not limited to:

- Project Management Framework
- Project Management Processes
- Project Integration Management
- Project Scope Management
- Project Time Management
- Project Cost Management
- Project Quality Management
- Project HR Management
- Project Communications Management
- Project Risk Management
- Project Procurement Management
- Project Stakeholder Management
- Professional and Social Responsibilities
- PMP Exam Tips and tricks

### Using a PLM System for Project Management

- Introduction to PLM for Non-CAD Users
- Reviewers and Approvers
- Document Editors and Authors
- Configuration Managers
- Managers

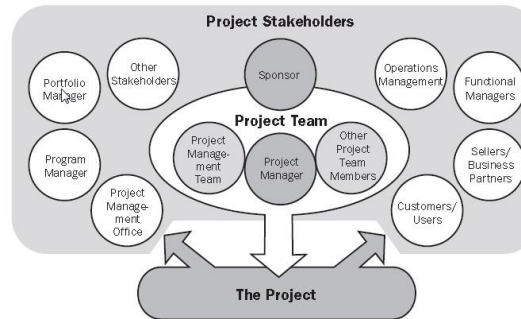
### Project Management Specific PLM Applications

- Introduction to PLM Project Management
- Work Management with PLM Project Management
- Process Administration of PLM Project Management
- PLM and PLM Project Management Interoperability

## Project Management Electives

### Process Improvement

- Total Quality Management Certification (TQM)
- Lean Management Certification
- Six Sigma Green Belt (DMAIC)
- Lean/Six Sigma Green Belt Certification
- Lean/Six Sigma Healthcare Green Belt Certification
- Kaizen (Process Improvement methods)
- Process Improvement/TQM
- Agile /Scrum
- Visio



### Project Management with a PLM System

- Locate and View Information
- Standard Document Management
- Project Data Management
- Visualization Lite
- Visualization
- ECAD Visualization
- MCAD Data Management
- Product Structure Management

### Project Management Specific PLM Applications

- Business Administration
- User and Policy Administration
- Data and Context Administration

### Geometry Creation

- Intro to Parametric Modeling - Fundamentals
- Project Work

