## **LPM CPE Project Management**

# LPM 8002 Workplace Communication and Interpersonal Skills (1-0) 1 cr.

Covers the skills needed to work effectively within a professional business and team environment. Teaches team dynamics and how to resolve interpersonal conflicts. Teaches effective communication, business analysis, problem solving, and team development. Helps students strengthen business professional skills.

#### LPM 8010 Business Systems Analyst (0.5-1)

1 cr.

Provides students business analysis knowledge and an understanding of the Systems Development Life Cycle. Examines strategies for analyzing business processes and demonstrates how to apply concepts and practical techniques. Teaches how to solve complex issues to analyze business and user needs, document requirements, and translate in system requirement specifications. Recommended preparation: project management experience and technical business case writing knowledge of Microsoft Excel and Visio, or equivalent experience required.

### LPM 8300 Project Management Professional Certification Prep (1.5-1) 2 crs

Teaches experienced project managers, who desire to increase their project management skills, how to apply a standards-based approach to project management. Offers a job-related approach to successful project management across application areas and industries. Prepares students for the Project Management Institute, Inc. Project Management Professional Certification. Recommended Preparation: Project Management experience.

#### LPM 8400 PMI Agile Certified Practitioner (1-0)

1 cr.

Reinforces knowledge of Agile principles and skills, including best practices in implementing an Agile environment. Focuses on course material intended for the experienced Agile Professional seeking to prepare for the PMI Agile Certified Practitioner® certification exam. The course is led by a PMI certified Instructor and will meet the Education PDUs required by the Project Management Institute. Recommended Preparation: Agile experience and secondary degree.