



## COURSE OUTLINE: PMC202 - PROJ RISK MANAGEMENT

Prepared: Dr. Aaron Gordon

Approved: Sherri Smith, Chair, Natural Environment, Business, Design and Culinary

<b>Course Code: Title</b>	PMC202: PROJECT RISK MANAGEMENT
<b>Program Number: Name</b>	2176: PROJECT MANAGEMENT
<b>Department:</b>	BUSINESS/ACCOUNTING PROGRAMS
<b>Semesters/Terms:</b>	20F, 21W, 21S
<b>Course Description:</b>	In this course, the processes and activities necessary to manage risk throughout a project life cycle will be identified and applied. Students will be exposed to practical exercises, tools and techniques for both qualitative and quantitative analysis for handling project risks. There will be an introduction to a comprehensive project risk management process/matrix that extends from initiation through to project completion and from risk symptoms to risk event impact. Critical to risk management success is the business's ability to project risk alignment and mitigation strategies beyond the basic financial contingency approach.
<b>Total Credits:</b>	3
<b>Hours/Week:</b>	3
<b>Total Hours:</b>	45
<b>Prerequisites:</b>	PMC102, PMC105
<b>Corequisites:</b>	There are no co-requisites for this course.
<b>Vocational Learning Outcomes (VLO's) addressed in this course:</b>	<b>2176 - PROJECT MANAGEMENT</b>
<b>Please refer to program web page for a complete listing of program outcomes where applicable.</b>	VLO 2 Align the project to the organization's strategic plan, quality assurance processes and business justification throughout its lifecycle.
	VLO 8 Implement general business concepts, practices, and tools to facilitate project success.
	VLO 9 Apply appropriate legal and ethical standards in the planning of projects to meet industry and client expectations.
	VLO 12 Develop a comprehensive project plan that includes planning and control procedures, resource management, and risk management plans.
<b>Essential Employability Skills (EES) addressed in this course:</b>	EES 1 Communicate clearly, concisely and correctly in the written, spoken, and visual form that fulfills the purpose and meets the needs of the audience.
	EES 2 Respond to written, spoken, or visual messages in a manner that ensures effective communication.
	EES 4 Apply a systematic approach to solve problems.
	EES 5 Use a variety of thinking skills to anticipate and solve problems.
	EES 6 Locate, select, organize, and document information using appropriate technology and information systems.
	EES 7 Analyze, evaluate, and apply relevant information from a variety of sources.

In response to public health requirements pertaining to the COVID19 pandemic, course delivery and assessment traditionally delivered in-class, may occur remotely either in whole or in part in the 2020-2021 academic year.



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**Course Evaluation:**

Passing Grade: 0%, D

A minimum program GPA of 2.0 or higher where program specific standards exist is required for graduation.

**Books and Required Resources:**

Project risk management: Essential methods for project teams and decision makers by Raydugin, Y  
 Publisher: J. Ross Publishing Edition: 2013  
 . Plantation, FL

A guide to the project management body of knowledge by Project Management Institute  
 Publisher: Newton Square, PA. Edition: 6th

**Course Outcomes and Learning Objectives:**

Course Outcome 1	Learning Objectives for Course Outcome 1
1. Align the project to the organization's strategic plan, quality assurance processes and business justification throughout its lifecycle.	a. Students shall examine forms of risk prevention and mitigation solutions commonly used within organizational projects
Course Outcome 2	Learning Objectives for Course Outcome 2
2. Apply appropriate legal and ethical standards in the planning of projects to meet industry and client expectations.	a. Students shall explain how various drivers have influenced the development of enterprise risk management.
Course Outcome 3	Learning Objectives for Course Outcome 3
3. Implement general business concepts, practices, and tools to facilitate project success.	a. Students shall describe, and categorize risk events and gain a basic understanding of risk event quantification analysis b. Students shall critique different comprehensive risk management models for risk management solutions options
Course Outcome 4	Learning Objectives for Course Outcome 4
4. Develop a project plan that includes planning and control procedures, resource management, and risk management plans.	a. Students shall explain how various drivers have influenced the development of enterprise risk management. b. Students shall describe, and categorize risk events and gain a basic understanding of risk event quantification analysis c. Students shall critique different comprehensive risk management models for risk management solutions options

**Evaluation Process and Grading System:**

Evaluation Type	Evaluation Weight
Case Study	20%
Final Exam	45%
Mid-Term 1	15%
Mid-Term 2	20%

**Date:**

June 17, 2020

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**Addendum:**

Please refer to the course outline addendum on the Learning Management System for further information.

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