Module Details

Module Title	Project Risk Management
Module Code	DEV7043-B
Academic Year	2024/5
Credits	20
School	School of Social Sciences
FHEQ Level	FHEQ Level 7

Contact Hours

Type	Hours
Lectures	22
Directed Study	170
Online Tutorials (Synchronous)	4
Seminars	4

Availability

Occurrence	Location / Period
BDA	University of Bradford / Semester 2

Module Aims

Explore the foundational principles and values that underpin Project Risk Management Methodologies.
Upon successful completion of this module, students will be able to...
1. Critically evaluate theoretical concepts in Project Risk Management.
2. Critically appraise practice in Risk identification, assessment and response
3. Use initiatives in self-directed learning and construction of risk management cases.
4. Critically appraise working practises in Enterprise Risk Management and Risk Maturity Models.
5. Develop a critical reflective approach to practice and/or policy-based intervention in Sustainability and Environmental Risks
6. Apply originality and creative problem solving in strategies for Humanitarian and Crisis Risk

Outline Syllabus

- Definition of Project Risk Management, key concepts and terminology
- Risk Identification: Techniques for identifying project risks, Risk categories and classification
- Risk Assessment and Analysis: Probability and impact assessment, Qualitative and quantitative risk analysis, Sensitivity analysis and simulation techniques
- Risk Response Planning: Developing risk response strategies, Risk mitigation, acceptance, avoidance, and transfer, Contingency planning and reserves
- Risk Monitoring and Control
- Technology Risks including Cybersecurity risks in projects
- Sustainability and environmental risks
- Humanitarian and Crisis Risk
- Enterprise Risk Management and Risk Maturity Models
- Risk Communication and Reporting within the project team, stakeholders, and management.
- Cultural and Geopolitical Risks and international regulations influencing project outcomes.

Learning Outcomes

Outcome Number	Description
01	Critically evaluate theoretical concepts in Project Risk Management
02	Critically appraise practice in Risk identification, assessment and response
03	Use initiatives in self-directed learning and construction of risk management cases.
04	Critically appraise working practises in Enterprise Risk Management and Risk Maturity Models
05	Develop a critical reflective approach to practice or policy-based intervention in Sustainability and Environmental Risks
06	Apply originality and creative problem solving in strategies for Humanitarian and Crisis Risk

Learning, Teaching and Assessment Strategy

This module uses a combination of lectures, seminars and directed reading.
The assessment consists of a combination of formative and summative assessments. A portfolio-based assessment as a combination of in-class tests, written coursework and group assignments.

Mode of Assessment

Type	Method	Description	Weighting
Summative	Presentation	Poster group Presentation	40%
Summative	Coursework - Portfolio/e-portfolio	Individual assignment	60%
Formative	Self and Peer Assessment	Paper based Open book test, peer-marked	N/A
Formative	Not assessed	Feedback session on the draft of the coursework	N/A

Reading List

To access the reading list for this module, please visit https://bradford.rl.talis.com/index.html