

# Software Project Management



## Introduction to the Module

by Prof. Dr Vladimir Geroimenko  
Module Leader  
28 September 2023





## **Module Leader**

**Prof. Dr Vladimir Geroimenko (= Dr Vlad)**

## **Teaching Assistants**

**Maha Aladdin & Israa**

## Module Documentation



Announcements



Staff Contact Information

☐

Module Specifications

☐

Weekly Plan

☐

Past Exam Sample

☐

Coursework Assignments with Marking Criteria

☐

Reading List and Research Information

☐

Netiquette and Plagiarism

☐

Technical requirements for the module

☐

All you  
need is  
available  
on  
eLearning  
➔

## Module Specification

2023/24

<b>Module code:</b> 23CSCI08I	<b>Title:</b> Software Project Management	
<b>Level:</b> 5	<b>Modular weight:</b> 10	<b>Programme:</b> Faculty of Informatics & Computer Science
<b>Module Type:</b> Compulsory		
<b>Prerequisite modules:</b> CSSE01C		
<b>Reassessment:</b> No restriction		
<b>Module leader:</b> Prof. Vladimir Geroimenko		
<b>Semester taught:</b> First Semester		
<b>Language taught and assessed:</b> English		
<b>Date of latest revision:</b> 28 <sup>th</sup> August 2023		

## Methods of Learning, Teaching and Assessment

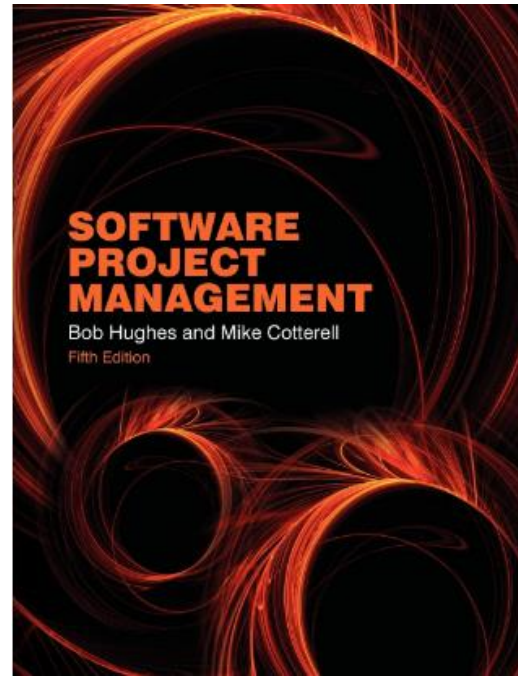
Total student effort for the module: 100 hours on average over 1 semester/s.

Type of session	Typical Student Effort		
	Typical number in the semester/s	Typical hours per week	Total hours
Lecture	12	2	24
Laboratory	12	2	24
Private study			52

## Assessment

Type	Weight %	ILOs Assessed	Exam Semester	Exam/Written Coursework Length	Assessment Nature
Group project	40 %	2-6	First Semester	2000 Words	A technical planning and development group project (4-5 students) assessed by report (90%) (report has group and individual components, with individual components worth 60%) and individual discussion (10%).
Unseen exam	60 %	1-4	First Semester	120 Minutes	





## Indicative Reading List

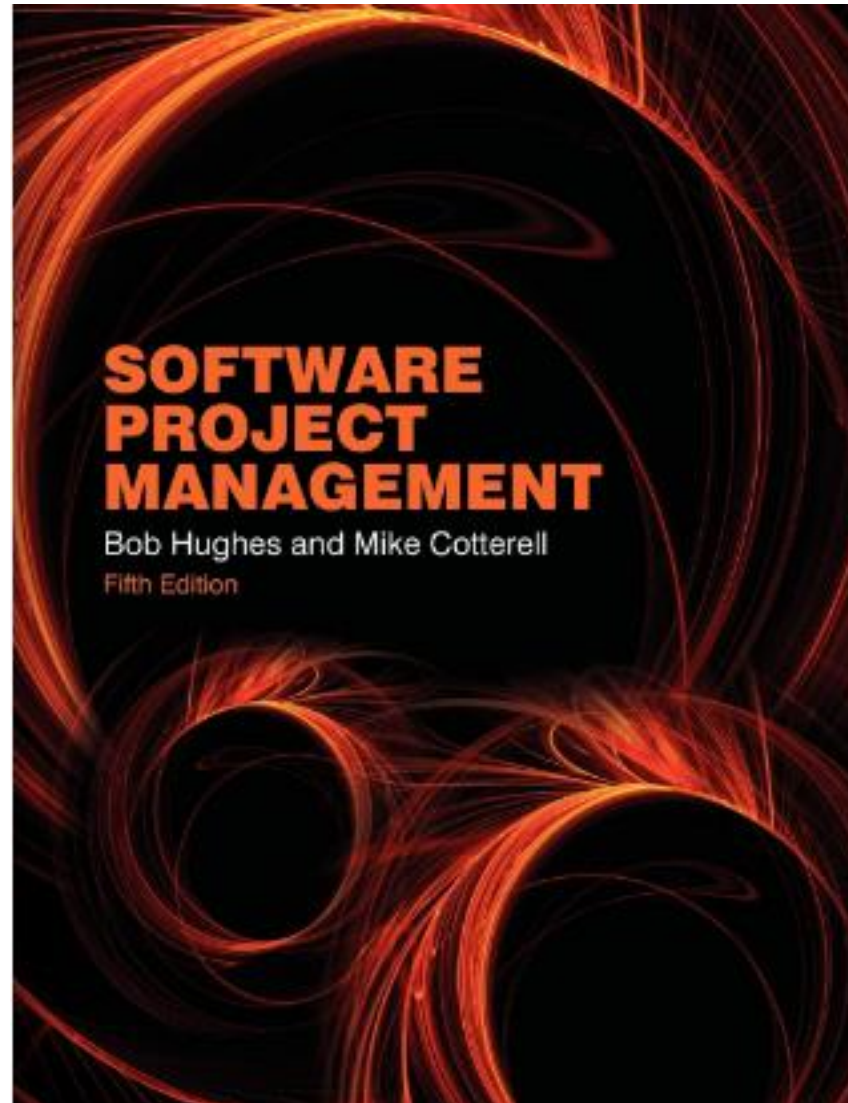
### Core

- Hughes, B. and Cotterell, M. Software Project Management, 5th Edition (2009) or 4th Edition (2006), McGraw Hill, ISBN: 0-07-710989-9.

### Further

- The ITtoolbox Project Management Knowledge Base (<http://projectmanagement.ittoolbox.com>).
- Practical guide lines from the Software Program Manager's Network. (<http://www.spmn.com>).

# Textbook: 5<sup>th</sup> Edition (2009)

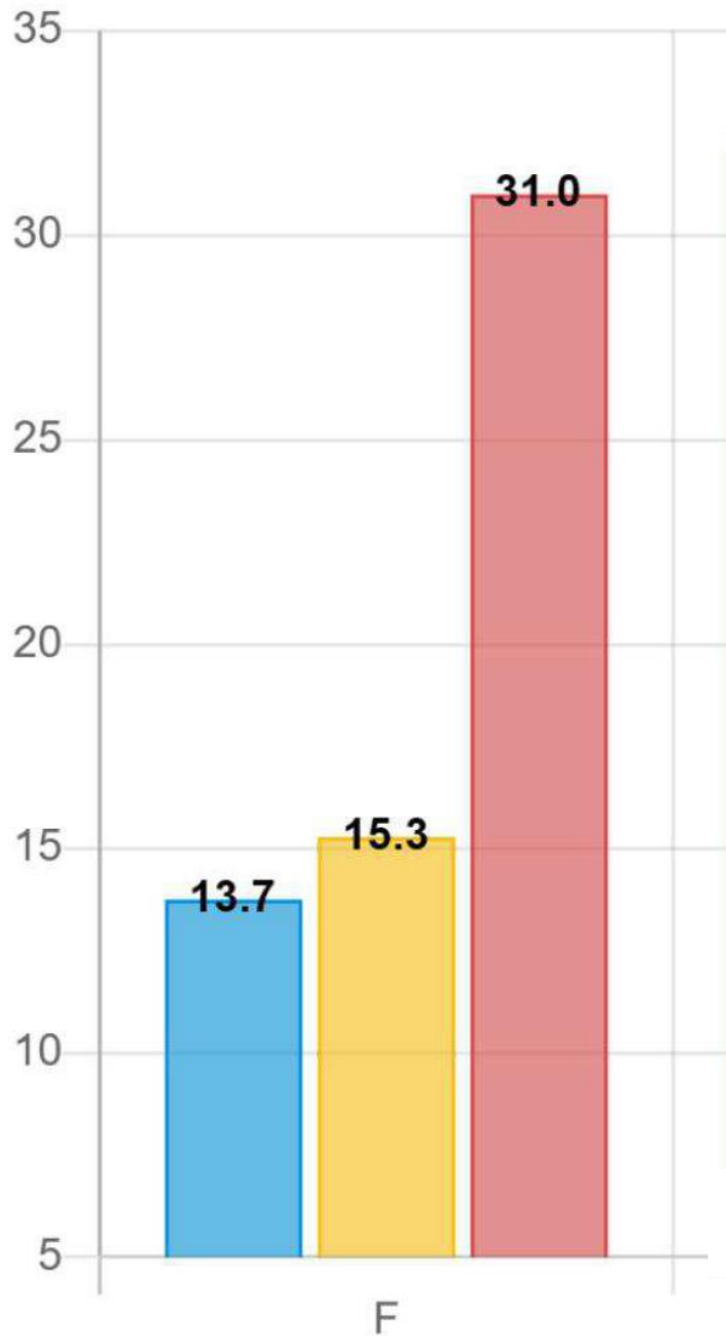




# Software

- **Microsoft Project** is a project management software program that can assist a project manager in developing a plan, assigning resources to tasks, tracking progress, managing the budget, and analysing workloads.
- MS Project is available with an Office 365 subscription.

# Last Academic Year (2022-23) Failure Rate



 Total Module Marks  Group Project  Unseen Exam

Last, but not least

## Why do you need this module?

1. To **pass it** and get a good mark
2. To manage your **Final Year Graduation Project**
3. To be employed as a **Software Project Manager**
4. To be employed as a **Project Manager** in any other area
5. To be a **boss** of any kind (big or small)
6. To set up **your own company**
7. To organise any **big public events** (sports, marriages)

# Thank you for your attention

Any questions, please?