



Module Specification

Bachelor's Thesis and its Defence [TSI]

Version: 2023-24, v3.0, 09 Aug 2023

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Part 1: Information

Module title: Bachelor's Thesis and its Defence [TSI]

Module code: UFCFMX-30-3

Level: Level 6

For implementation from: 2023-24

UWE credit rating: 30

ECTS credit rating: 15

College: College of Arts, Technology and Environment

School: CATE School of Computing and Creative Technologies

Partner institutions: None

Field: Computer Science and Creative Technologies

Module type: Module

Pre-requisites: None

Excluded combinations: None

Co-requisites: None

Continuing professional development: No

Professional, statutory or regulatory body requirements: None

Part 2: Description

Overview: Not applicable

Features: Not applicable

Educational aims: Bachelor thesis is a final work which is prepared by the student under supervision of the dedicated faculty academic staff. Initially faculty members are accepting the topic, goal, tasks and expected output. The topic and outcome should fit into study programme field.

Outline syllabus: Theme, goal, tasks and expected deliverable;
Bachelor thesis (report) formatting issues and use of referencing styles;
Plagiarism issues and use of literature;
Pre-defence;
Uploading bachelor thesis to the TSI Storage;
Preparation of the supervisor report;
Plagiarism checking;
Bachelor thesis presentation

Part 3: Teaching and learning methods

Teaching and learning methods: In this stage of education, the collaboration between student and assigned supervisor is happening in individual way. Supervisor controls execution of the bachelor thesis provides recommendation to the student and helps in case any issues. The number of meetings between supervisor and student is not fixed and organised based on requests from or supervisor side or student side. The approach how work is organised is under supervisor consideration (use of LMS, or email). All administrative information for students is published in specific section of LMS (dates, templates, applications etc).

Module Learning outcomes: On successful completion of this module students will achieve the following learning outcomes.

MO1 Conduct independent research in a chosen area to inform the solution to a real-world problem.

MO2 Develop a hardware/software artefact using appropriate industry-standard methodologies and tools.

MO3 Summarise, analyse and critically evaluate outputs from a project.

MO4 Present and defend a project/bachelor thesis to an expert audience..

Hours to be allocated: 300

Contact hours:

Independent study/self-guided study = 400 hours

Total = 400

Reading list: The reading list for this module can be accessed at readinglists.uwe.ac.uk via the following link <https://rl.talis.com/3/uwe/lists/BEEF6909-8AF2-37C7-085C-3459F087165E.html?lang=en-gb&login=1>

Part 4: Assessment

Assessment strategy: As part of the bachelor's work, the student performs the assigned task independently, according to the schedule published by the lecturer.

As a result, a Bachelor's thesis is prepared, which is evaluated according to a certain evaluation scale. Based on the evaluation results, a rating and comments on the work done are published.

Students independently perform tasks, prepare and draw up a report according to the requirements, form a list of questions that are discussed during supervision.

The students are required to successfully defend their work to a panel of academic and industrial peers.

The resit will be like for like and depending on the circumstances will either be a continuation of work or a new piece of work.

Assessment tasks:

Final Project (First Sit)

Description: Bachelor thesis (max 15000 words) including defence (15 minutes).

Weighting: 100 %

Final assessment: Yes

Group work: No

Learning outcomes tested: MO1, MO2, MO3, MO4

Final Project (Resit)

Description: Bachelor thesis (max 15000 words) including defence (15 minutes).

Weighting: 100 %

Final assessment: Yes

Group work: No

Learning outcomes tested: MO1, MO2, MO3, MO4

Part 5: Contributes towards

This module contributes towards the following programmes of study:

Computer Science and Software Development {Double Degree} [Oct][FT][TSI][4yrs]

BSc (Hons) 2020-21

Computer Science and Software Development {Double Degree} [Feb][FT][TSI][4yrs]

BSc (Hons) 2020-21