

Module Specification

Collaborative Practice

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Part 1: Information

Module title: Collaborative Practice

Module code: UBLMNE-15-3

Level: Level 6

For implementation from: 2023-24

UWE credit rating: 15

ECTS credit rating: 7.5

Faculty: Faculty of Environment & Technology

Department: FET Dept of Architecture & Built Environ

Partner institutions: None

Delivery locations: Auston Institute of Management Singapore, Frenchay Campus, Global College of Engineering and Technology (GCET)

Field: Architecture and the Built Environment

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: This module provides an opportunity for students to understand, develop and apply a range of interdisciplinary skills and ways of working. In order to

Page 2 of 12 01 February 2023 reinforce the interprofessional nature of practice in the development sector, the students will undertake roles in the process that are appropriate to the learning they have acquired on their individual programmes and the roles they are likely to undertake in their future professional lives. The aims of the module are to equip the students with the ability to recognise the range of choices implicit at the different stages of the development process, and to make informed and appropriate decisions based on the assessment of relevant factors and data, utilising a collaborative approach.

In addition to Learning Outcomes, the educational experience will explore, develop, and practise the following:

Working as a member of a group and meeting obligations to others within the module cohort.

Use visual, verbal and written communication methods and appropriate media (including sketching, modelling, digital and electronic techniques) to clearly and effectively convey and critically appraise design ideas and proposals

Professional habits of work, time-keeping and punctuality.

Outline syllabus: The syllabus relates to the concepts and requirements that relate to the development process i.e.

The financial, socio-economic, political, industrial and environmental perspectives

Development and planning

Procurement and forms of contract

Legal, professional and statutory responsibilities of the built environment professionals

Design procedures

The construction process, buildability, costing and environmental impact

Development appraisal and finance

Built asset management

Collaborative working and related modes/models

Professional and ethical practice

The idea of a professional

Built environment professions

Construction industry

Development process and its impacts

Clients and users

The design project and the design team

Interaction with key stakeholders and the local community

Part 3: Teaching and learning methods

Teaching and learning methods: Scheduled learning includes lectures, guest speakers and workshops to support and prepare the students for the assessment activities

Independent learning includes preliminary research, undertaking essential reading, assignment preparation and completion.

Page 4 of 12 01 February 2023 Scheduled learning:

A series of eight to ten three hour sessions – expert lectures from professionals in the different fields.

Group project carried out during the semester with the possibility of one week intensive workshop.

Independent learning:

Essential reading,

Group work in multidiscipline teams to produce a key presentation on the subject presented.

Reflective portfolio preparation

The main learning activity is an interdisciplinary project with collaboration at its heart. A series of expert lectures will provide detailed consideration of the various aspects of a given collaborative project. In addition, the specialist lectures will provide more detailed consideration of the aspects that are pertinent to the role the student is carrying out within his/her group thereby reinforcing the students' understanding and enabling them to apply this directly to the project.

The students will work in inter-disciplinary groups, representing as far as possible a cross-section of the participating awards. Each group will be allocated a tutor/consultant and monitor progress and performance through attendance at meetings with the tutor and through the record held in a working file which is kept by each group. The tutor will give formative feedback to the students.

Each group will be expected to hold weekly meetings the details of which will be recorded in a working file, which will be monitored by the tutor.

Page 5 of 12 01 February 2023 **Module Learning outcomes:** On successful completion of this module students will achieve the following learning outcomes.

MO1 Understand the concept of professionalism and the duties and responsibilities of built environment professionals (with particular emphasis on the role of their own prospective profession) to clients, building users, constructors, co-professionals and wider society

MO2 Understand the role of the main professions involved in the development process and the nature of collaborative work in a multi-disciplinary team and critically reflect on the impact of building projects on clients, users and the wider community taking into account both positive and negative consequences of development including environmental impact

MO3 Understand the legal, professional and statutory responsibilities of the built environment professionals, and the organisations, regulations and procedures involved in the negotiation and approval of designs, including land law, development control, building regulations and health and safety legislation

MO4 Interpret the needs and aspirations of clients and through collaborative working identify and evaluate a range of alternatives in responding to the brief and considering the appropriate development process

MO5 Understand collaborative practice within the industry, its enablers and barriers and the role of effective team working on collaborative working

Hours to be allocated: 150

Contact hours:

Independent study/self-guided study = 114 hours

Face-to-face learning = 36 hours

Total = 150

Reading list: The reading list for this module can be accessed at readinglists.uwe.ac.uk via the following link <u>https://uwe.rl.talis.com/modules/ublmne-15-3.html</u>

Part 4: Assessment

Assessment strategy: The Strategy:

As a collaborative module the assessment strategy has been designed to enable students to research, synthesise and develop solutions within their professional context. The use of a collaboration platform will enhance collaborative working and successful development proposals will demonstrate that the students have worked together as a team, appreciating how their decision making is informed by and impacts on others in the project team.

The Assessment:

Group Presentation - The work will culminate with each group giving a 20 minute presentation in response to the formal coursework assignment, representing and substantiating the perspective and interactions of relevant, key specialists. The presentation will include a digital slide show and further evidence of group working will be provided by the submission of the group working file at the presentation. The work working file has been designed as a mechanism to monitor the groups' progress and provide the groups with formative feedback from tasks they complete in the tutorials.

Portfolio - The individual assessment will be based on contribution to and participation in the group presentation as assessed by the review panel and by peer review and submission of an individual reflective portfolio based on the lectures, group discussions and collaborative working.

Resit Presentation - this will also require students to demonstrate they were active members of a group.

This may consist of either of the following:

a) a whole group who failed to pass the first attempt, repeating their presentation to the same brief as the first attempt; or

b) individuals who were part of a group, but could not attend at the time of first attempt will be allowed present their component of the presentation as an appendix

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to the first group presentation, but to pass the module they must include a reflection on what they learnt from being an active member of their assigned group; c) students who were unable to engage with the first attempt will be put into new groups and will be expected to complete the assessment based on information already available from the materials delivered in the taught weeks before the first attempt.

Resit Portfolio- required to submit a portfolio reflecting on the implications of the use of collaboration on their profession. Also they will be expected to reflect on the experiences of working on the module and relate this to developing practice within industry.

Assessment components:

Presentation (First Sit)

Description: Group Presentation (20 mins including Q&A) Weighting: 25 % Final assessment: Yes Group work: Yes Learning outcomes tested: MO2, MO3, MO4, MO5

Portfolio (First Sit)

Description: Individual reflective portfolio (max 2000 words) Weighting: 75 % Final assessment: No Group work: No Learning outcomes tested: MO1, MO2, MO3, MO4

Presentation (Resit)

Description: Group Presentation (20 mins including Q&A) Weighting: 25 % Final assessment: No Group work: Yes Learning outcomes tested: MO2, MO3, MO4, MO5

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Portfolio (Resit) Description: Individual reflective Portfolio (2000 words) Weighting: 75 % 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: Quantity Surveying and Commercial Management [Sep][FT][BIET][16months] BSc

(Hons) 2022-23

Quantity Surveying and Commercial Management

[Feb][FT][AustonSingapore][18months] BSc (Hons) 2022-23

Quantity Surveying and Commercial Management

[May][FT][AustonSingapore][18months] BSc (Hons) 2022-23

Quantity Surveying and Commercial Management

[Sep][FT][AustonSingapore][18months] BSc (Hons) 2022-23

Quantity Surveying and Commercial Management [Feb][FT][BIET][16months] BSc (Hons) 2022-23

Quantity Surveying and Commercial Management [May][FT][BIET][16months] BSc (Hons) 2022-23

Construction Project Management [Feb][FT][AustonSingapore][16months] BSc (Hons) 2022-23

Construction Project Management [Sep][FT][AustonSingapore][16months] BSc (Hons) 2022-23

Construction Project Management [May][FT][AustonSingapore][16months] BSc (Hons) 2022-23

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Construction Project Management [May][FT][AustonSriLanka][2yrs] - Not Running BSc (Hons) 2022-23

Construction Project Management [Feb][FT][AustonSriLanka][2yrs] - Not Running BSc (Hons) 2022-23

Construction Project Management [Sep][FT][AustonSriLanka][2yrs] - Not Running BSc (Hons) 2022-23

Construction Project Management [Feb][FT][BIET][16months] BSc (Hons) 2022-23

Construction Project Management [Sep][FT][BIET][16months] BSc (Hons) 2022-23

Construction Project Management [May][FT][BIET][16months] BSc (Hons) 2022-23

Construction Project Management [Jun][FT][AustonSriLanka][2yrs] - Not Running BSc (Hons) 2022-23

Quantity Surveying and Commercial Management [AustonSingapore] BSc (Hons) 2022-23

Quantity Surveying and Commercial Management [BIET] BSc (Hons) 2022-23

Architecture [Sep][FT][Frenchay][3yrs] BSc (Hons) 2021-22

Quantity Surveying and Commercial Management [Sep][FT][Frenchay][3yrs] BSc (Hons) 2021-22

Building Surveying [Sep][FT][Frenchay][3yrs] BSc (Hons) 2021-22

Construction Project Management [Sep][FT][Frenchay][3yrs] BSc (Hons) 2021-22

Interior Architecture [Sep] [FT] [Frenchay] [3yrs] BA (Hons) 2021-22

Construction and Property Studies [Sep][FT][Frenchay][3yrs] BSc (Hons) 2021-22

Architecture and Planning [Sep][FT][Frenchay][4yrs] BA (Hons) 2021-22

Quantity Surveying and Commercial Management {Foundation}

[Sep][FT][Frenchay][4yrs] BSc (Hons) 2020-21

Construction Project Management {Foundation} [Sep][FT][Frenchay][4yrs] BSc (Hons) 2020-21

Architecture [Sep][FT][Frenchay][3yrs] BSc (Hons) 2020-21

Architecture and Planning {Foundation} [Sep][FT][Frenchay][5yrs] BA (Hons) 2020-21

Architecture {Foundation} [Sep][FT][Frenchay][4yrs] BSc (Hons) 2020-21

Interior Architecture {Foundation} [Sep][FT][Frenchay][4yrs] BA (Hons) 2020-21

Interior Architecture (International) [Sep][FT][Frenchay][4yrs] BA (Hons) 2020-21

Architecture and Environmental Engineering [Sep][FT][Frenchay][4yrs] BEng (Hons) 2020-21

Building Surveying {Foundation} [Sep][FT][Frenchay][4yrs] BSc (Hons) 2020-21

Construction and Property Studies {Foundation} [Sep][FT][Frenchay][4yrs] BSc (Hons) 2020-21

Architecture and Environmental Engineering {Foundation} [Sep][FT][Frenchay][5yrs] BEng (Hons) 2019-20

Interior Architecture (International) {Foundation} [Sep][FT][Frenchay][5yrs] BA (Hons) 2019-20

Construction and Property Studies [Sep][PT][Frenchay][5yrs] BSc (Hons) 2019-20

Building Services Engineering [Sep][FT][Frenchay][3yrs] BEng (Hons) 2022-23

Building Services Engineering [Frenchay] BEng (Hons) 2022-23

Building Services Engineering {Foundation} [Oct][FT][GCET][4yrs] BEng (Hons) 2021-22

Building Services Engineering {Foundation} [Feb][FT][GCET][4yrs] BEng (Hons) 2021-22

Architectural Technology and Design [Sep][FT][Frenchay][3yrs] BSc (Hons) 2021-22

Real Estate [Sep][FT][Frenchay][3yrs] BSc (Hons) 2021-22

Property Development and Planning [Sep][FT][Frenchay][3yrs] BA (Hons) 2021-22

Real Estate {Foundation} [Sep][FT][Frenchay][4yrs] BSc (Hons) 2020-21

Property Development and Planning {Foundation} [Sep][FT][Frenchay][4yrs] BA (Hons) 2020-21

Building Surveying [Sep][PT][Frenchay][5yrs] BSc (Hons) 2020-21

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Building Surveying {Apprenticeship-UWE} [Sep][FT][Frenchay][5yrs] BSc (Hons) 2020-21

Building Services Engineering {Apprenticeship-UWE} [Sep][FT][Frenchay][5yrs] BEng (Hons) 2020-21

Architectural Technology and Design [Sep][PT][Frenchay][5yrs] BSc (Hons) 2020-21

Architectural Technology and Design {Foundation} [Sep][FT][Frenchay][4yrs] BSc (Hons) 2020-21