

Urban Design Project

Module Information

2022.01, Approved

Summary Information

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| Module Code | 5122AR |
| Formal Module Title | Urban Design Project |
| Owning School | Liverpool School of Art & Design |
| Career | Undergraduate |
| Credits | 20 |
| Academic level | FHEQ Level 5 |
| Grading Schema | 40 |

Teaching Responsibility

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| LJMU Schools involved in Delivery |
| Liverpool School of Art & Design |

Learning Methods

| Learning Method Type | Hours |
|----------------------|-------|
| Lecture | 10 |
| Seminar | 15 |
| Tutorial | 21 |
| Workshop | 23 |

Module Offering(s)

| Display Name | Location | Start Month | Duration Number Duration Unit |
|--------------|----------|-------------|-------------------------------|
| SEP-MTP | MTP | September | 12 Weeks |

Aims and Outcomes

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| Aims | This module aims to instil students with the ability to individually produce a detailed spatial design, which is derived from a masterplan and that responds to ideas developed through working at a range of scales. The module then aims to develop students' understanding of technical strategies relating to design, resulting in meaningful and considered integration of strategies for sustainable design and materials. |
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After completing the module the student should be able to:

Learning Outcomes

| Code | Number | Description |
|------|--------|---|
| MLO1 | 1 | Have an understanding of the potential impact of building projects on existing and proposed communities. (GC6.3). |
| MLO2 | 2 | Have an understanding of the needs and aspirations of building users. (GC5.1). |
| MLO3 | 3 | Have the ability to prepare and present an urban design project that assimilates a concept using a range of media to include physical model-making and in response to a brief. (GC1.1). |
| MLO4 | 4 | Be able to synthesise the creative application of art, cultural, environmental or other work to urban design projects, in terms of their conceptualisation and representation. (GC3.2 / 3.3). |
| MLO5 | 5 | Be able to compare and contrast the proposed environmental strategies with exemplary precedents. (GC4.1). |
| MLO6 | 6 | Outline the relevant precepts of sustainable design and appraise their use in the project. (GC5.2). |
| MLO7 | 7 | Communicate clearly through writing, drawings and diagrams an evaluation of their project's environment. |

Module Content

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| Outline Syllabus | In this module students will work individually to develop detailed proposals for the design of a space; the area of each students' study is to be taken from an existing urban design masterplan proposal. Students will consider how spaces can develop a coherent sense of place, and how people will meaningfully occupy that place through activity and intervention. Students will also develop a technical study for the detailed spatial design, which will address issues such as: sustainability, environmental design, materials selection and water. |
| Module Overview | This module aims to instil you with the ability to individually produce a detailed spatial design, which is derived from a masterplan and that responds to ideas developed through working at a range of scales. The module then aims to develop your understanding of technical strategies relating to design, resulting in meaningful and considered integration of strategies for sustainable design and materials. |
| Additional Information | This module develops the urban design strategy (5121AR) into a public realm design proposal for a key public space. Module outputs will demonstrate the design proposal both spatially and technically, including microclimate, sustainable materials and water management. |

Assessments

| Assignment Category | Assessment Name | Weight | Exam/Test Length (hours) | Module Learning Outcome Mapping |
|---------------------|-----------------|--------|--------------------------|---------------------------------|
| Artefacts | Artefacts | 50 | 0 | MLO1, MLO2, MLO3, MLO4 |
| Report | Report | 50 | 0 | MLO5, MLO6, MLO7 |

Module Contacts

Module Leader

| Contact Name | Applies to all offerings | Offerings |
|--------------|--------------------------|-----------|
| Jim Sloan | Yes | N/A |

Partner Module Team

| Contact Name | Applies to all offerings | Offerings |
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