

Professional Practice

Module Information

2022.01, Approved

Summary Information

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|---------------------|----------------------------------|
| Module Code | 4002SEQR |
| Formal Module Title | Professional Practice |
| Owning School | Computer Science and Mathematics |
| Career | Undergraduate |
| Credits | 10 |
| Academic level | FHEQ Level 4 |
| Grading Schema | 40 |

Teaching Responsibility

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| LJMU Schools involved in Delivery |
| LJMU Partner Taught |

Partner Teaching Institution

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| Institution Name |
| Oryx Universal College WLL |

Learning Methods

| Learning Method Type | Hours |
|----------------------|-------|
| Lecture | 11 |
| Seminar | 11 |

Module Offering(s)

| Display Name | Location | Start Month | Duration Number Duration Unit |
|--------------|----------|-------------|-------------------------------|
| APR-PAR | PAR | April | 12 Weeks |
| JAN-PAR | PAR | January | 12 Weeks |

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|------------|-----|-------------------------------------|----------|
| SEP_NS-PAR | PAR | September (Non-standard start date) | 12 Weeks |
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Aims and Outcomes

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| Aims | To develop students understanding of professionalism in computing, and working in the computing industry. To consider ethical frameworks and codes of conduct for the computing industry. To encourage personal development planning activities appropriate for Career Development. |
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After completing the module the student should be able to:

Learning Outcomes

| Code | Number | Description |
|------|--------|--|
| MLO1 | 1 | Describe the ethical theories that have been used to formulate codes of conduct for computing professionals. |
| MLO2 | 2 | Recognise and explain the legal landscape that applies to the computing profession. |
| MLO3 | 3 | Identify a personal development plan to support their studies and future career path that demonstrates their own self-awareness within the Computing Industry. |

Module Content

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|------------------------|---|
| Outline Syllabus | Information access and consumption Ethical computing Professional codes of conduct for Computing Computing and the law Personal Development Planning and Career preparation Cyber ethics Technology and Crime Risks in IT Projects Surveillance and Automated Tracking Technology Privacy and censorship |
| Module Overview | |
| Additional Information | This module provides students with an opportunity to consider their future role as a computing professional. The tutorials and workshops will be used to develop strategies that can be used by the students and provide opportunities for them to understand the field of Computing in a more effective way. |

Assessments

| Assignment Category | Assessment Name | Weight | Exam/Test Length (hours) | Module Learning Outcome Mapping |
|---------------------|-----------------|--------|--------------------------|---------------------------------|
| Reflection | Reflection Task | 20 | 0 | MLO3 |
| Centralised Exam | Examination | 80 | 2 | MLO1, MLO2 |

Module Contacts

Module Leader

| Contact Name | Applies to all offerings | Offerings |
|---------------|--------------------------|-----------|
| Hulya Francis | Yes | N/A |

Partner Module Team

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|--------------|--------------------------|-----------|
| Contact Name | Applies to all offerings | Offerings |
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