

## **Object-Oriented Information Systems - Action Plan**

At the end of this module, I am aiming to achieve the grade of Merit within my coursework.

| What do I want/need to learn? Provide a specific description of the desired changes (e.g. skills to gain, knowledge to acquire, topics/themes/content to cover) | What do I have to do to achieve this? Some examples, a new/ongoing course, conference, self-development (like wider research or reading), coaching/mentoring, job shadowing | What resources or support will I need? Some examples, teaching staff support, library support, student advisor support, line manager, etc. | How will I measure success? Some examples, appraisals, course assessments, team feedback, tutor feedback | Target dates for review and completion Note that these need to be realistic/achievable |
|---|---|--|--|--|
| Be able to demonstrate understanding of UML diagrams  | Watch seminars and participate in peer discussions/practical activities.  | UML books as suggested in the Unit Reading sections of the module.   | The grade achieved in the Unit 7 System Design assignment  | Monday 21st June   |
| Understand fundamental object-<br>oriented principles and how they<br>can be implemented within<br>Python   | Complete all Codio activities and read the suggested topics within the Unit Reading section of the module.  | Unit Reading and Codio assignments.  | The grade achieved in the Unit 11 System Implementation Assignment.                                      | Monday 12 <sup>th</sup> July   |
| Design and implement an object-<br>oriented solution  | Complete Codio activities and consult upon previously designed UML diagrams.  | Unit Reading and Codio assignments.  | The grade achieved in the Unit 11 System Implementation Assignment.                                      | Monday 12 <sup>th</sup> July   |
| Understand the overall importance of Information Systems  | Complete peer discussions surrounding Information Systems.  | Unit Reading.  | The grade achieved in the Unit 12 ePortfolio Assignment.   | Monday 26 <sup>th</sup> July   |

OOIS Action Plan – Kieron Holmes Sunday 25<sup>th</sup> July 2021