

Programmes

LJMU

Bachelor of Science with Honours in Software Engineering

COURSE OUTLINE

Level 6	Potential Awards on completion	Bachelor of Science with Honours
Core	Option	Award Requirements
6500SEPA Project (40 credits) 6501SEPA User Experience Design (20 credits) 6502SEPA Applied Data Science (20 credits) 6503SEPA Virtualisation and Cloud Computing (20 credits) 6504SEPA Embedded Systems (20 credits)		120 core credits at level 6 0 option credits at level 6
Level 5	Potential Awards on completion	
Core	Option	Award Requirements

5500SEPA credits) Group Project (20 5501SEPA credits) Database Systems (20 5502SEPA Systems (20 Object-Oriented 5503SEPA credits) Algorithms (20 c Data Structures and		120 core credits at level 5 0 option credits at level 5
5504SEPA Automata, Languages and Computation (20 credits) 5505SEPA Mobile and Web Development (20 credits)		
Level 4	Potential Awards on completion	
Core	Option	Award Requirements
4500SEPA Introduction to Programming (20 credits) 4501SEPA Computer Systems (20 credits) 4502SEPA Professional Practice (10 credits) 4503SEPA Data Modelling (10 credits) 4504SEPA Software Engineering Principles (20 credits) 4505SEPA Software Engineering Workshop (20 credits) 4506SEPA Introduction to Web Development (20 credits)		120 core credits at level 4 0 option credits at level 4

