Sheffield Hallam University

Faculty of Science Technology & Arts

COURSE TITLE & COURSE CODE: 55BS02478F/S BSc Hon Computing (Web Development)

Level 4/Year 1
All students take the following mandatory modules:

Mandatory Module	Module Code	Semester	Credits	Occ	Comments
Computer Technology for Business	55-400728	Long1	20.00	AF	
Databases and Web	55-407818	SEM 1	20.00	AF	
Information Systems	55-402053	Long1	20.00	AF	
Integrated Computing Projects	55-402064	SEM 2	40.00	BF	
Programming	55-407820	SEM 1	20.00	AF	

Level 5/Year 2
All students take the following mandatory modules:

Mandatory Module	Module Code	Semester	Credits	Occ	Comments
Professional Computing Project	55-503245	Long1	40.00	AF	
System Architectures	55-503965	Long1	20.00	AF	
Web Analytics and Search Engine Optimisation	55-505966	Long1	20.00	AF	
Web Application Design and Implemenation	55-504265	Long1	20.00	AF	

Choose 1 elective from the following:

Year Long – choose….	Mod Code	Credits	Occ	Comments
Database Admin and Data Sources	55-500993	20.00	AF	
Project Planning and Service Support	55-503387	20.00	AF	

Level 6/Year 3
All students take the following mandatory modules:

Mandatory Module	Module Code	Semester	Credits	Occ	Comments
Advanced Systems Architecture	55-606366	Long1	20.00	AF	
Advanced Web Applications	55-600163	Long1	20.00	AF	
Devops Management	55-601160	Long1	20.00	AF	
Project (Computing)	55-604707	Long1	40.00	AF	

Choose 1 elective from the following:

Year Long – choose….	Mod Code	Credits	Occ	Comments
Advanced Data Mangement	55-600092	20.00	AF	Pre-requisite 55-500993 Database Admin and Data Sources (or similar)
Service Design	55-603375	20.00	AF	Pre-requisite 55-503387 Project Planning and Service Support (or similar)