**LY537 Pathway 2. 0 BSc Construction Management (Ordinary Degree, Level 7)**

**BSc in Construction Management, Stages 2 & 3**

**What will I study?**

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| **Semester** | **Module** | **Mandatory/**  **Elective** | **Credits** | **Contact Hours** |
| **3** | Architectural History & Conservation | Mandatory | 5 | 4 |
| Advanced Construction Technology | Mandatory | 5 | 5 |
| Surveying 1 | Mandatory | 5 | 4 |
| Structural Design & Materials | Mandatory | 5 | 4 |
| Mechanical & Electrical Scheduling | Mandatory | 5 | 4 |
| Measurement & Construction Economics | Mandatory | 5 | 4 |
| **Semester** | **Module** | **Mandatory/**  **Elective** | **Credits** | **Contact Hours** |
| 4 | Integrated BIM Project | Mandatory | 10 | 6 |
| Renewable Energy Resources | Mandatory | 5 | 4 |
| Project Control | Mandatory | 5 | 4 |
| Site Organisation | Mandatory | 5 | 4 |
| Building Services 2 | Mandatory | 5 | 4 |
| **Semester** | **Module** | **Mandatory/**  **Elective** | **Credits** | **Contact Hours** |
| **5** | BIM for Virtual Design & Construction | Mandatory | 10 | 6 |
| Financial Management | Mandatory | 10 | 6 |
| Building Energy Management | Mandatory | 5 | 4 |
| Fire Engineering | Mandatory | 5 | 4 |
| **Semester** | **Module** | **Mandatory/**  **Elective** | **Credits** | **Contact Hours** |
| 6 | Document Control & public Procurement | Mandatory | 5 | 4 |
| Digital Land Surveying | Mandatory | 5 | 4 |
| Industry Case Study | Mandatory | 5 | 3 |
| Professional Practice | Mandatory | 5 | 4 |
| Work Placement with Project | Mandatory | 10 | 4 |