**BEng Electronic and Electrical Engineering**

**Year 1**

Compulsory Modules

| Module Code | Semester | Credits | Module Name |
| --- | --- | --- | --- |
| [EG-142](https://intranet.swan.ac.uk/catalogue/default.asp?type=moddetail&dept=any&mod=EG-142&ayr=17%2f18&psl=TB2&detailOnly=false) | [Semester 2 (Jan - Jun Taught)](https://intranet.swan.ac.uk/catalogue/default.asp?type=moddetail&dept=any&mod=EG-142&ayr=17%2f18&psl=TB2&detailOnly=false) | [10](https://intranet.swan.ac.uk/catalogue/default.asp?type=moddetail&dept=any&mod=EG-142&ayr=17%2f18&psl=TB2&detailOnly=false) | [Instrumentation and Control](https://intranet.swan.ac.uk/catalogue/default.asp?type=moddetail&dept=any&mod=EG-142&ayr=17%2f18&psl=TB2&detailOnly=false) |
| [EG-143](https://intranet.swan.ac.uk/catalogue/default.asp?type=moddetail&dept=any&mod=EG-143&ayr=17%2f18&psl=TB1&detailOnly=false) | [Semester 1 (Sep-Jan Taught)](https://intranet.swan.ac.uk/catalogue/default.asp?type=moddetail&dept=any&mod=EG-143&ayr=17%2f18&psl=TB1&detailOnly=false) | [10](https://intranet.swan.ac.uk/catalogue/default.asp?type=moddetail&dept=any&mod=EG-143&ayr=17%2f18&psl=TB1&detailOnly=false) | [Digital Design](https://intranet.swan.ac.uk/catalogue/default.asp?type=moddetail&dept=any&mod=EG-143&ayr=17%2f18&psl=TB1&detailOnly=false) |
| [EG-144](https://intranet.swan.ac.uk/catalogue/default.asp?type=moddetail&dept=any&mod=EG-144&ayr=17%2f18&psl=TB2&detailOnly=false) | [Semester 2 (Jan - Jun Taught)](https://intranet.swan.ac.uk/catalogue/default.asp?type=moddetail&dept=any&mod=EG-144&ayr=17%2f18&psl=TB2&detailOnly=false) | [10](https://intranet.swan.ac.uk/catalogue/default.asp?type=moddetail&dept=any&mod=EG-144&ayr=17%2f18&psl=TB2&detailOnly=false) | [Dynamic Systems](https://intranet.swan.ac.uk/catalogue/default.asp?type=moddetail&dept=any&mod=EG-144&ayr=17%2f18&psl=TB2&detailOnly=false) |
| [EG-150](https://intranet.swan.ac.uk/catalogue/default.asp?type=moddetail&dept=any&mod=EG-150&ayr=17%2f18&psl=TB2&detailOnly=false) | [Semester 2 (Jan - Jun Taught)](https://intranet.swan.ac.uk/catalogue/default.asp?type=moddetail&dept=any&mod=EG-150&ayr=17%2f18&psl=TB2&detailOnly=false) | [10](https://intranet.swan.ac.uk/catalogue/default.asp?type=moddetail&dept=any&mod=EG-150&ayr=17%2f18&psl=TB2&detailOnly=false) | [Signals and Systems](https://intranet.swan.ac.uk/catalogue/default.asp?type=moddetail&dept=any&mod=EG-150&ayr=17%2f18&psl=TB2&detailOnly=false) |
| [EG-151](https://intranet.swan.ac.uk/catalogue/default.asp?type=moddetail&dept=any&mod=EG-151&ayr=17%2f18&psl=TB1&detailOnly=false) | [Semester 1 (Sep-Jan Taught)](https://intranet.swan.ac.uk/catalogue/default.asp?type=moddetail&dept=any&mod=EG-151&ayr=17%2f18&psl=TB1&detailOnly=false) | [10](https://intranet.swan.ac.uk/catalogue/default.asp?type=moddetail&dept=any&mod=EG-151&ayr=17%2f18&psl=TB1&detailOnly=false) | [Microcontrollers](https://intranet.swan.ac.uk/catalogue/default.asp?type=moddetail&dept=any&mod=EG-151&ayr=17%2f18&psl=TB1&detailOnly=false) |
| [EG-152](https://intranet.swan.ac.uk/catalogue/default.asp?type=moddetail&dept=any&mod=EG-152&ayr=17%2f18&psl=TB2&detailOnly=false) | [Semester 2 (Jan - Jun Taught)](https://intranet.swan.ac.uk/catalogue/default.asp?type=moddetail&dept=any&mod=EG-152&ayr=17%2f18&psl=TB2&detailOnly=false) | [10](https://intranet.swan.ac.uk/catalogue/default.asp?type=moddetail&dept=any&mod=EG-152&ayr=17%2f18&psl=TB2&detailOnly=false) | [Analogue Design](https://intranet.swan.ac.uk/catalogue/default.asp?type=moddetail&dept=any&mod=EG-152&ayr=17%2f18&psl=TB2&detailOnly=false) |
| [EG-155](https://intranet.swan.ac.uk/catalogue/default.asp?type=moddetail&dept=any&mod=EG-155&ayr=17%2f18&psl=TB1&detailOnly=false) | [Semester 1 (Sep-Jan Taught)](https://intranet.swan.ac.uk/catalogue/default.asp?type=moddetail&dept=any&mod=EG-155&ayr=17%2f18&psl=TB1&detailOnly=false) | [10](https://intranet.swan.ac.uk/catalogue/default.asp?type=moddetail&dept=any&mod=EG-155&ayr=17%2f18&psl=TB1&detailOnly=false) | [Circuit Analysis](https://intranet.swan.ac.uk/catalogue/default.asp?type=moddetail&dept=any&mod=EG-155&ayr=17%2f18&psl=TB1&detailOnly=false) |
| [EG-168](https://intranet.swan.ac.uk/catalogue/default.asp?type=moddetail&dept=any&mod=EG-168&ayr=17%2f18&psl=TB1&detailOnly=false) | [Semester 1 (Sep-Jan Taught)](https://intranet.swan.ac.uk/catalogue/default.asp?type=moddetail&dept=any&mod=EG-168&ayr=17%2f18&psl=TB1&detailOnly=false) | [10](https://intranet.swan.ac.uk/catalogue/default.asp?type=moddetail&dept=any&mod=EG-168&ayr=17%2f18&psl=TB1&detailOnly=false) | [Engineering Professional Development](https://intranet.swan.ac.uk/catalogue/default.asp?type=moddetail&dept=any&mod=EG-168&ayr=17%2f18&psl=TB1&detailOnly=false) |
| [EG-189](https://intranet.swan.ac.uk/catalogue/default.asp?type=moddetail&dept=any&mod=EG-189&ayr=17%2f18&psl=TB1&detailOnly=false) | [Semester 1 (Sep-Jan Taught)](https://intranet.swan.ac.uk/catalogue/default.asp?type=moddetail&dept=any&mod=EG-189&ayr=17%2f18&psl=TB1&detailOnly=false) | [10](https://intranet.swan.ac.uk/catalogue/default.asp?type=moddetail&dept=any&mod=EG-189&ayr=17%2f18&psl=TB1&detailOnly=false) | [Engineering Analysis 1](https://intranet.swan.ac.uk/catalogue/default.asp?type=moddetail&dept=any&mod=EG-189&ayr=17%2f18&psl=TB1&detailOnly=false) |
| [EG-190](https://intranet.swan.ac.uk/catalogue/default.asp?type=moddetail&dept=any&mod=EG-190&ayr=17%2f18&psl=TB2&detailOnly=false) | [Semester 2 (Jan - Jun Taught)](https://intranet.swan.ac.uk/catalogue/default.asp?type=moddetail&dept=any&mod=EG-190&ayr=17%2f18&psl=TB2&detailOnly=false) | [10](https://intranet.swan.ac.uk/catalogue/default.asp?type=moddetail&dept=any&mod=EG-190&ayr=17%2f18&psl=TB2&detailOnly=false) | [Engineering Analysis 2](https://intranet.swan.ac.uk/catalogue/default.asp?type=moddetail&dept=any&mod=EG-190&ayr=17%2f18&psl=TB2&detailOnly=false) |
| [EGA107](https://intranet.swan.ac.uk/catalogue/default.asp?type=moddetail&dept=any&mod=EGA107&ayr=17%2f18&psl=TB2&detailOnly=false) | [Semester 2 (Jan - Jun Taught)](https://intranet.swan.ac.uk/catalogue/default.asp?type=moddetail&dept=any&mod=EGA107&ayr=17%2f18&psl=TB2&detailOnly=false) | [10](https://intranet.swan.ac.uk/catalogue/default.asp?type=moddetail&dept=any&mod=EGA107&ayr=17%2f18&psl=TB2&detailOnly=false) | [Electrical Engineering](https://intranet.swan.ac.uk/catalogue/default.asp?type=moddetail&dept=any&mod=EGA107&ayr=17%2f18&psl=TB2&detailOnly=false) |
| [EGA108](https://intranet.swan.ac.uk/catalogue/default.asp?type=moddetail&dept=any&mod=EGA108&ayr=17%2f18&psl=TB1&detailOnly=false) | [Semester 1 (Sep-Jan Taught)](https://intranet.swan.ac.uk/catalogue/default.asp?type=moddetail&dept=any&mod=EGA108&ayr=17%2f18&psl=TB1&detailOnly=false) | [10](https://intranet.swan.ac.uk/catalogue/default.asp?type=moddetail&dept=any&mod=EGA108&ayr=17%2f18&psl=TB1&detailOnly=false) | [Functional and Smart Materials](https://intranet.swan.ac.uk/catalogue/default.asp?type=moddetail&dept=any&mod=EGA108&ayr=17%2f18&psl=TB1&detailOnly=false) |

**Year 2**

Compulsory Modules

| Module Code | Semester | Credits | Module Name |
| --- | --- | --- | --- |
| [EG-219](https://intranet.swan.ac.uk/catalogue/default.asp?type=moddetail&dept=any&mod=EG-219&ayr=17%2f18&psl=TB1&detailOnly=false) | [Semester 1 (Sep-Jan Taught)](https://intranet.swan.ac.uk/catalogue/default.asp?type=moddetail&dept=any&mod=EG-219&ayr=17%2f18&psl=TB1&detailOnly=false) | [10](https://intranet.swan.ac.uk/catalogue/default.asp?type=moddetail&dept=any&mod=EG-219&ayr=17%2f18&psl=TB1&detailOnly=false) | [Statistical Methods in Engineering](https://intranet.swan.ac.uk/catalogue/default.asp?type=moddetail&dept=any&mod=EG-219&ayr=17%2f18&psl=TB1&detailOnly=false) |
| [EG-240](https://intranet.swan.ac.uk/catalogue/default.asp?type=moddetail&dept=any&mod=EG-240&ayr=17%2f18&psl=TB2&detailOnly=false) | [Semester 2 (Jan - Jun Taught)](https://intranet.swan.ac.uk/catalogue/default.asp?type=moddetail&dept=any&mod=EG-240&ayr=17%2f18&psl=TB2&detailOnly=false) | [10](https://intranet.swan.ac.uk/catalogue/default.asp?type=moddetail&dept=any&mod=EG-240&ayr=17%2f18&psl=TB2&detailOnly=false) | [Electronic Circuits](https://intranet.swan.ac.uk/catalogue/default.asp?type=moddetail&dept=any&mod=EG-240&ayr=17%2f18&psl=TB2&detailOnly=false) |
| [EG-241](https://intranet.swan.ac.uk/catalogue/default.asp?type=moddetail&dept=any&mod=EG-241&ayr=17%2f18&psl=TB1&detailOnly=false) | [Semester 1 (Sep-Jan Taught)](https://intranet.swan.ac.uk/catalogue/default.asp?type=moddetail&dept=any&mod=EG-241&ayr=17%2f18&psl=TB1&detailOnly=false) | [10](https://intranet.swan.ac.uk/catalogue/default.asp?type=moddetail&dept=any&mod=EG-241&ayr=17%2f18&psl=TB1&detailOnly=false) | [Electrical Machines](https://intranet.swan.ac.uk/catalogue/default.asp?type=moddetail&dept=any&mod=EG-241&ayr=17%2f18&psl=TB1&detailOnly=false) |
| [EG-242](https://intranet.swan.ac.uk/catalogue/default.asp?type=moddetail&dept=any&mod=EG-242&ayr=17%2f18&psl=TB1&detailOnly=false) | [Semester 1 (Sep-Jan Taught)](https://intranet.swan.ac.uk/catalogue/default.asp?type=moddetail&dept=any&mod=EG-242&ayr=17%2f18&psl=TB1&detailOnly=false) | [10](https://intranet.swan.ac.uk/catalogue/default.asp?type=moddetail&dept=any&mod=EG-242&ayr=17%2f18&psl=TB1&detailOnly=false) | [Electronic Materials and Devices](https://intranet.swan.ac.uk/catalogue/default.asp?type=moddetail&dept=any&mod=EG-242&ayr=17%2f18&psl=TB1&detailOnly=false) |
| [EG-243](https://intranet.swan.ac.uk/catalogue/default.asp?type=moddetail&dept=any&mod=EG-243&ayr=17%2f18&psl=TB2&detailOnly=false) | [Semester 2 (Jan - Jun Taught)](https://intranet.swan.ac.uk/catalogue/default.asp?type=moddetail&dept=any&mod=EG-243&ayr=17%2f18&psl=TB2&detailOnly=false) | [10](https://intranet.swan.ac.uk/catalogue/default.asp?type=moddetail&dept=any&mod=EG-243&ayr=17%2f18&psl=TB2&detailOnly=false) | [Control Systems](https://intranet.swan.ac.uk/catalogue/default.asp?type=moddetail&dept=any&mod=EG-243&ayr=17%2f18&psl=TB2&detailOnly=false) |
| [EG-244](https://intranet.swan.ac.uk/catalogue/default.asp?type=moddetail&dept=any&mod=EG-244&ayr=17%2f18&psl=TB1&detailOnly=false) | [Semester 1 (Sep-Jan Taught)](https://intranet.swan.ac.uk/catalogue/default.asp?type=moddetail&dept=any&mod=EG-244&ayr=17%2f18&psl=TB1&detailOnly=false) | [10](https://intranet.swan.ac.uk/catalogue/default.asp?type=moddetail&dept=any&mod=EG-244&ayr=17%2f18&psl=TB1&detailOnly=false) | [Software Engineering](https://intranet.swan.ac.uk/catalogue/default.asp?type=moddetail&dept=any&mod=EG-244&ayr=17%2f18&psl=TB1&detailOnly=false) |
| [EG-247](https://intranet.swan.ac.uk/catalogue/default.asp?type=moddetail&dept=any&mod=EG-247&ayr=17%2f18&psl=TB2&detailOnly=false) | [Semester 2 (Jan - Jun Taught)](https://intranet.swan.ac.uk/catalogue/default.asp?type=moddetail&dept=any&mod=EG-247&ayr=17%2f18&psl=TB2&detailOnly=false) | [10](https://intranet.swan.ac.uk/catalogue/default.asp?type=moddetail&dept=any&mod=EG-247&ayr=17%2f18&psl=TB2&detailOnly=false) | [Signals and Systems](https://intranet.swan.ac.uk/catalogue/default.asp?type=moddetail&dept=any&mod=EG-247&ayr=17%2f18&psl=TB2&detailOnly=false) |
| [EG-252](https://intranet.swan.ac.uk/catalogue/default.asp?type=moddetail&dept=any&mod=EG-252&ayr=17%2f18&psl=TB1%2b2&detailOnly=false) | [Semester 1 and 2 (Sep-Jun Taught)](https://intranet.swan.ac.uk/catalogue/default.asp?type=moddetail&dept=any&mod=EG-252&ayr=17%2f18&psl=TB1%2b2&detailOnly=false) | [20](https://intranet.swan.ac.uk/catalogue/default.asp?type=moddetail&dept=any&mod=EG-252&ayr=17%2f18&psl=TB1%2b2&detailOnly=false) | [Group Design Exercise](https://intranet.swan.ac.uk/catalogue/default.asp?type=moddetail&dept=any&mod=EG-252&ayr=17%2f18&psl=TB1%2b2&detailOnly=false) |
| [EGA207](https://intranet.swan.ac.uk/catalogue/default.asp?type=moddetail&dept=any&mod=EGA207&ayr=17%2f18&psl=TB1&detailOnly=false) | [Semester 1 (Sep-Jan Taught)](https://intranet.swan.ac.uk/catalogue/default.asp?type=moddetail&dept=any&mod=EGA207&ayr=17%2f18&psl=TB1&detailOnly=false) | [10](https://intranet.swan.ac.uk/catalogue/default.asp?type=moddetail&dept=any&mod=EGA207&ayr=17%2f18&psl=TB1&detailOnly=false) | [Electromagnetics](https://intranet.swan.ac.uk/catalogue/default.asp?type=moddetail&dept=any&mod=EGA207&ayr=17%2f18&psl=TB1&detailOnly=false) |
| [EGA211](https://intranet.swan.ac.uk/catalogue/default.asp?type=moddetail&dept=any&mod=EGA211&ayr=17%2f18&psl=TB2&detailOnly=false) | [Semester 2 (Jan - Jun Taught)](https://intranet.swan.ac.uk/catalogue/default.asp?type=moddetail&dept=any&mod=EGA211&ayr=17%2f18&psl=TB2&detailOnly=false) | [10](https://intranet.swan.ac.uk/catalogue/default.asp?type=moddetail&dept=any&mod=EGA211&ayr=17%2f18&psl=TB2&detailOnly=false) | [Semiconductor Technology](https://intranet.swan.ac.uk/catalogue/default.asp?type=moddetail&dept=any&mod=EGA211&ayr=17%2f18&psl=TB2&detailOnly=false) |
| [EGA222](https://intranet.swan.ac.uk/catalogue/default.asp?type=moddetail&dept=any&mod=EGA222&ayr=17%2f18&psl=TB1&detailOnly=false) | [Semester 1 (Sep-Jan Taught)](https://intranet.swan.ac.uk/catalogue/default.asp?type=moddetail&dept=any&mod=EGA222&ayr=17%2f18&psl=TB1&detailOnly=false) | [5](https://intranet.swan.ac.uk/catalogue/default.asp?type=moddetail&dept=any&mod=EGA222&ayr=17%2f18&psl=TB1&detailOnly=false) | [Practical Circuits A](https://intranet.swan.ac.uk/catalogue/default.asp?type=moddetail&dept=any&mod=EGA222&ayr=17%2f18&psl=TB1&detailOnly=false) |
| [EGA223](https://intranet.swan.ac.uk/catalogue/default.asp?type=moddetail&dept=any&mod=EGA223&ayr=17%2f18&psl=TB2&detailOnly=false) | [Semester 2 (Jan - Jun Taught)](https://intranet.swan.ac.uk/catalogue/default.asp?type=moddetail&dept=any&mod=EGA223&ayr=17%2f18&psl=TB2&detailOnly=false) | [5](https://intranet.swan.ac.uk/catalogue/default.asp?type=moddetail&dept=any&mod=EGA223&ayr=17%2f18&psl=TB2&detailOnly=false) | [Practical Circuits B](https://intranet.swan.ac.uk/catalogue/default.asp?type=moddetail&dept=any&mod=EGA223&ayr=17%2f18&psl=TB2&detailOnly=false) |

**Year 3**

Compulsory Modules

| Module Code | Semester | Credits | Module Name |
| --- | --- | --- | --- |
| [EG-319](https://intranet.swan.ac.uk/catalogue/default.asp?type=moddetail&dept=any&mod=EG-319&ayr=17%2f18&psl=TB2&detailOnly=false) | [Semester 2 (Jan - Jun Taught)](https://intranet.swan.ac.uk/catalogue/default.asp?type=moddetail&dept=any&mod=EG-319&ayr=17%2f18&psl=TB2&detailOnly=false) | [10](https://intranet.swan.ac.uk/catalogue/default.asp?type=moddetail&dept=any&mod=EG-319&ayr=17%2f18&psl=TB2&detailOnly=false) | [IC Design](https://intranet.swan.ac.uk/catalogue/default.asp?type=moddetail&dept=any&mod=EG-319&ayr=17%2f18&psl=TB2&detailOnly=false) |
| [EG-340](https://intranet.swan.ac.uk/catalogue/default.asp?type=moddetail&dept=any&mod=EG-340&ayr=17%2f18&psl=TB1&detailOnly=false) | [Semester 1 (Sep-Jan Taught)](https://intranet.swan.ac.uk/catalogue/default.asp?type=moddetail&dept=any&mod=EG-340&ayr=17%2f18&psl=TB1&detailOnly=false) | [10](https://intranet.swan.ac.uk/catalogue/default.asp?type=moddetail&dept=any&mod=EG-340&ayr=17%2f18&psl=TB1&detailOnly=false) | [Design Electronics](https://intranet.swan.ac.uk/catalogue/default.asp?type=moddetail&dept=any&mod=EG-340&ayr=17%2f18&psl=TB1&detailOnly=false) |
| [EG-341](https://intranet.swan.ac.uk/catalogue/default.asp?type=moddetail&dept=any&mod=EG-341&ayr=17%2f18&psl=TB1&detailOnly=false) | [Semester 1 (Sep-Jan Taught)](https://intranet.swan.ac.uk/catalogue/default.asp?type=moddetail&dept=any&mod=EG-341&ayr=17%2f18&psl=TB1&detailOnly=false) | [10](https://intranet.swan.ac.uk/catalogue/default.asp?type=moddetail&dept=any&mod=EG-341&ayr=17%2f18&psl=TB1&detailOnly=false) | [Microwave Circuits and Antennas](https://intranet.swan.ac.uk/catalogue/default.asp?type=moddetail&dept=any&mod=EG-341&ayr=17%2f18&psl=TB1&detailOnly=false) |
| [EG-342](https://intranet.swan.ac.uk/catalogue/default.asp?type=moddetail&dept=any&mod=EG-342&ayr=17%2f18&psl=TB2&detailOnly=false) | [Semester 2 (Jan - Jun Taught)](https://intranet.swan.ac.uk/catalogue/default.asp?type=moddetail&dept=any&mod=EG-342&ayr=17%2f18&psl=TB2&detailOnly=false) | [10](https://intranet.swan.ac.uk/catalogue/default.asp?type=moddetail&dept=any&mod=EG-342&ayr=17%2f18&psl=TB2&detailOnly=false) | [Power Systems](https://intranet.swan.ac.uk/catalogue/default.asp?type=moddetail&dept=any&mod=EG-342&ayr=17%2f18&psl=TB2&detailOnly=false) |
| [EG-345](https://intranet.swan.ac.uk/catalogue/default.asp?type=moddetail&dept=any&mod=EG-345&ayr=17%2f18&psl=TB2&detailOnly=false) | [Semester 2 (Jan - Jun Taught)](https://intranet.swan.ac.uk/catalogue/default.asp?type=moddetail&dept=any&mod=EG-345&ayr=17%2f18&psl=TB2&detailOnly=false) | [10](https://intranet.swan.ac.uk/catalogue/default.asp?type=moddetail&dept=any&mod=EG-345&ayr=17%2f18&psl=TB2&detailOnly=false) | [Power Electronics](https://intranet.swan.ac.uk/catalogue/default.asp?type=moddetail&dept=any&mod=EG-345&ayr=17%2f18&psl=TB2&detailOnly=false) |
| [EG-353](https://intranet.swan.ac.uk/catalogue/default.asp?type=moddetail&dept=any&mod=EG-353&ayr=17%2f18&psl=TB1%2b2&detailOnly=false) | [Semester 1 and 2 (Sep-Jun Taught)](https://intranet.swan.ac.uk/catalogue/default.asp?type=moddetail&dept=any&mod=EG-353&ayr=17%2f18&psl=TB1%2b2&detailOnly=false) | [30](https://intranet.swan.ac.uk/catalogue/default.asp?type=moddetail&dept=any&mod=EG-353&ayr=17%2f18&psl=TB1%2b2&detailOnly=false) | [Research Project](https://intranet.swan.ac.uk/catalogue/default.asp?type=moddetail&dept=any&mod=EG-353&ayr=17%2f18&psl=TB1%2b2&detailOnly=false) |
| [EG-355](https://intranet.swan.ac.uk/catalogue/default.asp?type=moddetail&dept=any&mod=EG-355&ayr=17%2f18&psl=TB1&detailOnly=false) | [Semester 1 (Sep-Jan Taught)](https://intranet.swan.ac.uk/catalogue/default.asp?type=moddetail&dept=any&mod=EG-355&ayr=17%2f18&psl=TB1&detailOnly=false) | [10](https://intranet.swan.ac.uk/catalogue/default.asp?type=moddetail&dept=any&mod=EG-355&ayr=17%2f18&psl=TB1&detailOnly=false) | [Quantum Devices](https://intranet.swan.ac.uk/catalogue/default.asp?type=moddetail&dept=any&mod=EG-355&ayr=17%2f18&psl=TB1&detailOnly=false) |
| [EG-386](https://intranet.swan.ac.uk/catalogue/default.asp?type=moddetail&dept=any&mod=EG-386&ayr=17%2f18&psl=TB2&detailOnly=false) | [Semester 2 (Jan - Jun Taught)](https://intranet.swan.ac.uk/catalogue/default.asp?type=moddetail&dept=any&mod=EG-386&ayr=17%2f18&psl=TB2&detailOnly=false) | [10](https://intranet.swan.ac.uk/catalogue/default.asp?type=moddetail&dept=any&mod=EG-386&ayr=17%2f18&psl=TB2&detailOnly=false) | [Engineering Management](https://intranet.swan.ac.uk/catalogue/default.asp?type=moddetail&dept=any&mod=EG-386&ayr=17%2f18&psl=TB2&detailOnly=false) |
| [EGA305](https://intranet.swan.ac.uk/catalogue/default.asp?type=moddetail&dept=any&mod=EGA305&ayr=17%2f18&psl=TB2&detailOnly=false) | [Semester 2 (Jan - Jun Taught)](https://intranet.swan.ac.uk/catalogue/default.asp?type=moddetail&dept=any&mod=EGA305&ayr=17%2f18&psl=TB2&detailOnly=false) | [10](https://intranet.swan.ac.uk/catalogue/default.asp?type=moddetail&dept=any&mod=EGA305&ayr=17%2f18&psl=TB2&detailOnly=false) | [Nanoelectronics](https://intranet.swan.ac.uk/catalogue/default.asp?type=moddetail&dept=any&mod=EGA305&ayr=17%2f18&psl=TB2&detailOnly=false) |
| [EGA333](https://intranet.swan.ac.uk/catalogue/default.asp?type=moddetail&dept=any&mod=EGA333&ayr=17%2f18&psl=TB1&detailOnly=false) | [Semester 1 (Sep-Jan Taught)](https://intranet.swan.ac.uk/catalogue/default.asp?type=moddetail&dept=any&mod=EGA333&ayr=17%2f18&psl=TB1&detailOnly=false) | [10](https://intranet.swan.ac.uk/catalogue/default.asp?type=moddetail&dept=any&mod=EGA333&ayr=17%2f18&psl=TB1&detailOnly=false) | [Communications](https://intranet.swan.ac.uk/catalogue/default.asp?type=moddetail&dept=any&mod=EGA333&ayr=17%2f18&psl=TB1&detailOnly=false) |