**School of Engineering 2018 Semester 1 SI modules**

**Chemical Engineering**

* Chemical Engineering Principles 1 ENCH1EA (8)
* Mass and Energy Balance ENCH2MB (8)
* Heat Transfer ENCH3HE (16)

**Civil Engineering**

* Structures 1 ENCV2SA (16)
* Geotechnical Engineering Studies 1 ENCV3G1 (16)

**Electrical, Electronic and Computer Engineering**

* Electrical Principles ENEL2EA (16)
* Computer Methods ENEL2CA (8)
* Applied Computer Methods ENEL2CM (8)
* Electrical and Electronic Engineering ENEL2EE (16)
* Digital Systems ENEL3DS (16)
* Systems and Simulations ENEL3SS (8)
* Electrical Machines 1 ENEL3MA (8)

**Mechanical Engineering**

* Thermodynamics 1 ENME2TH (8)
* Fundamentals of Physical Metallurgy ENME2PM (8)
* Computer Fundamentals ENME2CF (8)
* Electrical Engineering ENEL2EL (16)
* Strength of Materials 2 ENME3ST (16)

**Land Surveying**

* Geomatics 1 ENSV1G1(16)

**Property Development**

* Design Appraisal & Measurement 2A ENPD2DA (16)