

Engineering Module Guidance

- Engineering courses at Nottingham Trent University are only offered as full year exchanges, there is no semester exchange available.
- Details of your previous study must be submitted with your application, to ensure that you have the appropriate pre-requisite knowledge for the course.
- NTU students normally make a choice of modules with credits totalling 120 NTU (60 ECTS) credits per year, but you should check with your co-ordinator in your home university before leaving, as to what is specifically required of you.
- Students should be made aware that they are only able to choose modules from **one course**. Due to strict timetabling restrictions we are not able to offer combinations of modules across different courses.
- All modules are taught in English.

Modules available to Engineering Exchange Students are listed below.			
Subject / Module Code	Module Title	Level	Number of NTU Credits
ENGG001 BSc Biomedical Engineering			
ENGG20011	Biomedical Imaging and Sensing	5	20
ENGG20041	Digital Systems & Computer Engineering	5	20
ENGG20051	Engineering Modelling & Simulation Techniques	5	20
ENGG20071	Industrial Design & Product Case Studies	5	20
ENGG20081	Integrated Group Design Project	5	20
ENGG20101	Tissue Engineering, Biomaterials and Biocompatibility	5	20
ENGG007 BSc Electronic Engineering			
ENGG20021	Control Systems & Engineering	5	20
ENGG20031	Digital Signal & Image Processing	5	20
ENGG20041	Digital Systems & Computer Engineering	5	20
ENGG20051	Engineering Modelling & Simulation Techniques	5	20
ENGG20071	Industrial Design & Product Case Studies	5	20
ENGG20081	Integrated Group Design Project	5	20
ENGG011 BSc Sport Engineering			
ENGG20041	Digital Systems & Computer Engineering	5	20
ENGG20051	Engineering Modelling & Simulation Techniques	5	20
ENGG20061	Experimental Biomechanics and Physiology	5	20
ENGG20071	Industrial Design & Product Case Studies	5	20
ENGG20081	Integrated Group Design Project	5	20
ENGG20091	Sport Technology	5	20
ENGG013 BSc Mechanical Engineering			
ENGG20021	Control Systems & Engineering	5	20
ENGG20041	Digital Systems & Computer Engineering	5	20
ENGG20051	Engineering Modelling & Simulation Techniques	5	20
ENGG20071	Industrial Design & Product Case Studies	5	20
ENGG20081	Integrated Group Design Project	5	20
ENGG20111	Materials & Manufacturing	5	20

