

MODULES TAKEN BY UNIVERSITY OF OXFORD STUDENTS

(information collated from Academic Year 2015/16 onwards.)

Do note that some modules may have changed or are no longer on offer. For the latest information on modules offered to non-graduating students, please refer to <http://www.nus.edu.sg/registrar/info/ng/NG-Modules.pdf>

Biomedical Engineering

Module Code	Module Name
BN3202	Musculoskeletal Biomechanics
BN3401	Biomedical Electronics & Systems
BN4101R	B.Eng. Dissertation
BN4202	Biofluids Dynamics
BN4406	Biophotonics and Bioimaging

Chemical Engineering

Module Code	Module Name
CN4215R	Food Technology & Engineering

Civil Engineering

Module Code	Module Name
OT5202	Analysis & Design of Offshore Structures

Electrical Engineering

Module Code	Module Name
EE3031	Innovation & Enterprise
EE3204	Computer Communication Network I
EE3206	Intro Comp Vision & Image Processing
EE4001	B.Eng. Dissertation
EE4210	Computer Communication Network II
EE4212	Computer Vision
EE4302	Advanced Control Systems
EE4305	Introduction to Fuzzy / Neural Systems
EE4415	Integrated Digital Design
EE4603	Biomedical Imaging Systems
EE4604	Bio Perception in Digital Media
EE5731	Visual Computing
EE5904R	Neural Networks
EE5907	Pattern Recognition

Engineering & Technology Management

Module Code	Module Name
MT3001	Systems Thinking & Engineering
MT5913	TechLaunch - Experiential Entrepreneurship

Innovation & Design Programme

Module Code	Module Name
EG4301	DCP B.Eng. Dissertation

Mechanical Engineering

Module Code	Module Name
ME3112	Mechanics of Machines
ME5612	Computer Aided Product Development

Modules from Other Faculties/Schools

Module Code	Module Name	Host Faculty/School
LAC1201	Chinese 1	Arts & Social Sciences
LAH 1201	Hindi 1	Arts & Social Sciences
SE1101E	Southeast Asia: A Changing Region	Arts & Social Sciences
CS3230	Design & Analysis of Algorithm	Computing
CS3243	Introduction to Artificial Intelligence	Computing
CS3244	Machine Learning	Computing
CS4243	Computer Vision & Pattern Recognition	Computing