

BSc Animal Science 3+1 Pathway Programme

NTU



3+1 Programme

- Open to students who have completed 3 years of BSc Science (Animal Science) at THU
- Transfer to NTU for final year 'top-up'
- Earn BSc Science from THU and BSc Animal Science from NTU



BSc Animal Science final year at NTU

Advanced Animal Nutrition (20 credits)	Comparative Performance (20 credits)	Animal Adaptations (20 credits)	Welfare Science (20 credits)	Dissertation (40 credits)
Advanced topics in nutritional science, including clinical nutrition, ethical and sustainability issues, animals under human care, and research methods relevant to the nutritional sciences.	Animal performance across a range of contexts and how performance (both athlete and production) can be impacted or optimised by a range of factors.	Study the physiological challenges presented by different environments and the adaptations that enable animals to overcome them.	Evaluate methods of assessing and monitoring animal welfare, including physiological and behavioural indicators of good and poor welfare in different settings and with a range of species.	A substantial independent research project on a topic of interest.
Examination	Essay	Essay	Essay	10,000 word thesis



All modules are required



Based at our Brackenhurst campus

- 200-hectare estate working farm
- Specialist Animal Unit: over 250 animals and more than 70 species, from reptiles to donkeys!
- Opportunity to live on campus or in the City

Entry Requirements

- Completion of Years 1-3 of BSc Science (Animal Science) at THU
- IELTS 6.5
- Apply via Direct Application



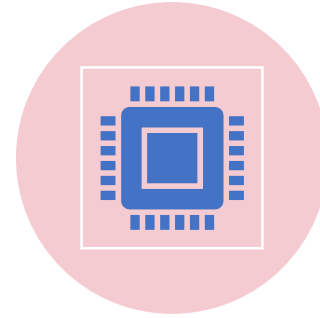
3+1 Programme Electronic and Electrical Engineering



3+1 Programme Electronic and Electrical Engineering



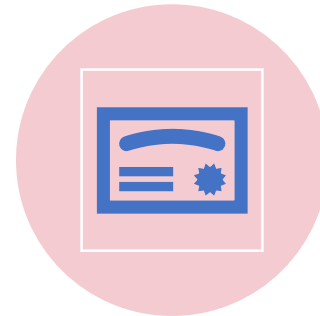
Open to students who have completed 3 years of BSc International Program on Intelligent Systems and Automatic Engineering at ISU



Transfer to NTU for final year 'top-up' in Electronic and Electrical Engineering



Earn two degrees



Qualify for alumni discounts for post-graduate study at NTU

Study programme at NTU

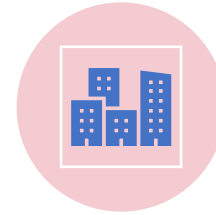
REQUIRED			OPTIONAL (2 from the following)	
Core Engineering	Specialist Module	Individual Engineering Project (40 credits)	Wireless and RF Communications (20 credits)	Sensors and Embedded Electronics (20 credits)
Performance Engineering (20 credits)	Renewable Energy Technologies and Smart Grids (20 credits)		Human Factors Engineering (20 credits)	Electrical Machines and Electronic Drives (20 credits)



Clifton Campus



STUDY AT OUR
CLIFTON CAMPUS

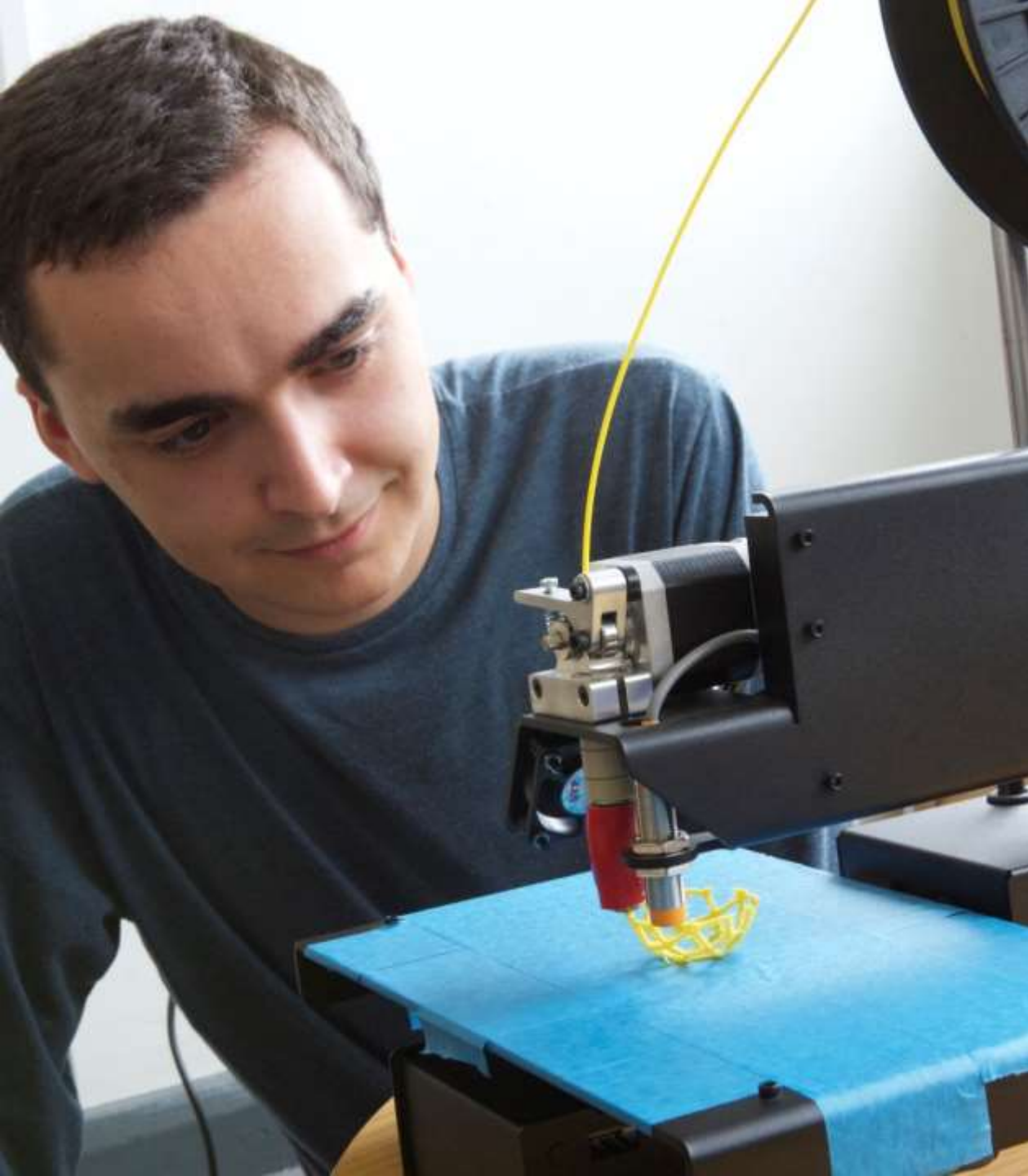


PURPOSE BUILT
ENGINEERING
FACILITY



OPTION TO LIVE
IN THE CITY OR
ON CAMPUS

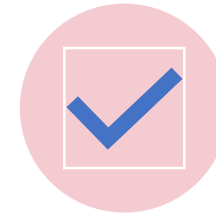




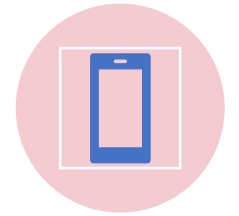
Entry Requirements



SUCCESSFUL
COMPLETION OF
YEARS 1 TO 3 OF BSC
INTERNATIONAL
PROGRAM ON
INTELLIGENT SYSTEMS
AND AUTOMATIC
ENGINEERING AT ISU



IELTS 6.5



APPLY VIA DIRECT
APPLICATION ROUTE