

Progression opportunities at levels 4 - 6 in Surrey and the travel to study area

Diploma Line of Learning: IT

Sources:

UCAS, Foundation Degree Forward, National Database of Accredited Qualifications, individual College and University prospectuses

<p>Pre-degree courses</p> <p>Access courses</p> <p>Foundation Year</p> <p>Diploma in Higher Education (Dip HE)</p>	<p>BROOKLANDS COLLEGE</p> <ul style="list-style-type: none"> • Access to Higher Education (Business/IT) <p>CROYDON COLLEGE</p> <ul style="list-style-type: none"> • Access to Higher Education <p>FARNBOROUGH COLLEGE OF TECHNOLOGY</p> <ul style="list-style-type: none"> • Access to HE Diploma (Business/IT) <p>KINGSTON COLLEGE</p> <ul style="list-style-type: none"> • Access to Higher Education <p>KINGSTON UNIVERSITY, LONDON</p> <ul style="list-style-type: none"> • Computing and Mathematics Foundation Year <p>NESCOT</p> <ul style="list-style-type: none"> • Access to Higher Education <p>OPEN UNIVERSITY</p> <p>Offers a range of courses to prepare for degree level work</p> <p>ROYAL HOLLOWAY, UNIVERSITY OF LONDON</p> <ul style="list-style-type: none"> • Science Foundation - Option: Computer Science <p>THAMES VALLEY UNIVERSITY</p> <ul style="list-style-type: none"> • Access to Higher Education (Computing) • Games Development Dip HE
<p>NQF level 4</p> <p>City & Guilds Higher Level Qualifications</p> <p>Higher Professional Diplomas (HPD)</p>	<ul style="list-style-type: none"> • Information Management using ICT (C&G 4447) • IT Practitioners (C&G 4457)
<p>NQF levels 4 & 5</p> <p>National Vocational Qualifications (NVQs)</p> <p>Work based learning</p>	<ul style="list-style-type: none"> • NVQ 4 Communication Technology Professionals (EDEXCEL and City & Guilds) • NVQ 4 IT Professionals (City & Guilds and OCR) • NVQ 4 Contact Centre Professionals (EDEXCEL, City & Guilds and OCR)

<p>NQF level 5</p> <p>BTEC Higher National Certificates and Diplomas (HNC and HND)</p>	<p>GUILDFORD COLLEGE</p> <ul style="list-style-type: none"> • Computing HND <p>KINGSTON COLLEGE</p> <ul style="list-style-type: none"> • Computing HNC/HND <p>KINGSTON UNIVERSITY</p> <ul style="list-style-type: none"> • Computing HND <p>NESCOT</p> <ul style="list-style-type: none"> • Computing HNC/HND <p>THAMES VALLEY UNIVERSITY</p> <ul style="list-style-type: none"> • Computing and Information Systems HND
<p>NQF level 5</p> <p>Foundation Degrees (FdSc)</p>	<p>FARNBOROUGH COLLEGE OF TECHNOLOGY</p> <ul style="list-style-type: none"> • Business Computing • Computing • Design for Multimedia • Internet Computing • Network Computing • Software Engineering <p>KINGSTON UNIVERSITY</p> <ul style="list-style-type: none"> • Health Informatics • IT for E-Business • IT Support • Medical Technologies <p>NESCOT</p> <ul style="list-style-type: none"> • Photo Imaging <p>OPEN UNIVERSITY</p> <ul style="list-style-type: none"> • Business Information Technology • Computing and its Practice • Information and Communications Technologies <p>THAMES VALLEY UNIVERSITY</p> <ul style="list-style-type: none"> • Digital Animation • Computer Systems Management • Computing and Information Systems (Cisco Certified) <p>UNIVERSITY OF READING</p> <ul style="list-style-type: none"> • Computer Engineering • Information Communication Technology
<p>NQF level 6</p> <p>Honours Degrees (BSc, BEng)</p>	<p>FARNBOROUGH COLLEGE OF TECHNOLOGY</p> <ul style="list-style-type: none"> • Computing (University of Surrey)

KINGSTON UNIVERSITY

- Business Information Technology
- Communication Systems
- Computer Graphics Technology
- Computer Science
- Computer Science (Computer Graphics and Digital Imaging)
- Computer Science (Games Programming)
- Computer Science (Network Communications)
- Computing Studies
- Computing
- Cyber Security and Computer Forensics
- Games Technology
- Information Systems
- Information Systems (Internet Business)
- Information Systems (Multimedia)
- Media Technology
- Mobile Computing
- Software Engineering
- Strategic Innovation
- Television and Video Technology
- Web Development

NESCOT

- Computing (top up)

OPEN UNIVERSITY

- Computing
- Computing and Design
- Computing and Mathematical Sciences
- Computing and Statistics
- Computing and Systems Practice
- Computing and its Practice (top-up for Foundation Degree)
- Computing with Business
- Computing with Psychological Studies
- Information Technology and Computing
- Information and Communication Technologies
- Technology

ROEHAMPTON UNIVERSITY

- Computing Studies
- Computing with Database Systems
- Computing with Information Management
- Computing with Web & Multimedia

ROYAL HOLLOWAY, UNIVERSITY OF LONDON

- Computer Science
- Computer Science (Artificial Intelligence)
- Computer Science (Bioinformatics)
- Computer Science (Compilers)
- Computer Science (Information Security)
- Computer Science (Optimisation)
- Computer Science (Year in Industry)

	<ul style="list-style-type: none"> • Computer Science with Management • Computing and Business <p>THAMES VALLEY UNIVERSITY</p> <ul style="list-style-type: none"> • Business Information Systems • Computing Science • Computer Network Management • Computing & Information Systems • Digital Media Production • Games Development • Information Systems <p>UNIVERSITY OF READING</p> <ul style="list-style-type: none"> • Applied Computer Engineering • Applied Computer Science • Applied Computer Science and Cybernetics • Applied Information Technology • Artificial Intelligence and Cybernetics • Computational Mathematics • Computational Science • Computer Engineering • Computer Science • Computer Science and Cybernetics • Consumer Electronics • Electronic Engineering and Computer Science • Information Technology • Robotics <p>UNIVERSITY OF SURREY</p> <ul style="list-style-type: none"> • Computer Science • Computer Science and Engineering • Computing and Information Technology • Electronics and Computer Engineering • Mathematics and Computing Science • Telecommunications Systems
<p>Further qualifications</p>	<ul style="list-style-type: none"> • British Computer Society Professional Examinations • Courses related to specific network systems - such as Cisco and Microsoft • Short courses in software applications from companies such as Adobe and Microsoft