

# Computing

Undergraduate courses 2026



Best university in Hampshire for learning opportunities, teaching, assessment and feedback, and academic support (NSS 2025).



Whether you want to specialise in computer science, software engineering, data science, AI, network engineering, cyber security, cloud computing, DevOps or web development, Solent has the course for you.

With significant investment in our industrystandard specialist facilities, highly qualified staff and a regular programme of guest speakers, you'll be supported to develop the specialist knowledge you need for a fantastic career in the computing industry.

# Why Solent?

- Professional accreditations as a BCS
   Educational Affiliate, our courses are accredited to ensure they meet the rigorous standards set by the UK's chartered institute for IT.
- Free additional qualifications gain professional qualifications alongside your degree including CCNA Routing and Switching, CCNA-Security, CISCO CyberOps and CEH (Certified Ethical Hacker).
- Industry connections the academic team maintains close links with high-profile industry organisations such as CISCO, Juniper

and IBM, providing opportunities for guest lectures, site visits and live case studies, giving you a real-life learning environment and unique research opportunities.

- Industry-standard facilities you'll have access to a range of industry-standard facilities during your degree, including networking labs and our new digital centre.
- Annual showcase in your final year of study, with attendees from industry, our showcase gives you that vital networking window and a real opportunity for quality job offers.
- Live briefs as you study you'll have the chance to work on live industry briefs and real-world projects, giving you vital professional experience before you even graduate.
- Highly experienced course teams our lecturers and technicians have a range of professional qualifications and industry experience which they bring into their teaching.
- Advancement to postgraduate study after your degree, you can take your skills even further on one of our specialist postgraduate courses, such as MSc Artificial Intelligence and Data Science.

Course list	UCAS tariff points	Foundation Year available	URL and UCAS code
BSc (Hons) Business Management with Cyber Security*	104-120	Υ	www.solent.ac.uk/BMC1
BSc (Hons) Business Management with Digital Innovation*	104-120	Υ	www.solent.ac.uk/BMI1
BSc (Hons) Computer Networks Engineering	104-120	Υ	www.solent.ac.uk/CNE1
BSc (Hons) Computer Science	104-120	Υ	www.solent.ac.uk/CS01
BSc (Hons) Cyber Security	104-120	Υ	www.solent.ac.uk/CYS1
BSc (Hons) Software Engineering	104-120	Υ	www.solent.ac.uk/SE01

<sup>\*</sup>Placement year available

**Apprenticeships** – we also offer a range of computing apprenticeships, sponsored by your employer. Find out more at **www.solent.ac.uk/apprenticeships** 

# Specialist facilities and equipment

## Our state-of-the-art computing facilities include:

- Computing labs with a motion capture studio, extensive hardware and the latest industrystandard software.
- Modern networking labs with Cisco routers and switches, CCNA and CCNP bundles, multivendor network devices and high-performance servers.
- Networking lab machines equipped with software including Cisco Packet Tracer, OPNet, VMWare, Open NMS, Wireshark, and GNS3 in Windows and Linux environments.
- Robotic devices such as robotic arms and drones that can be programmed and used to develop apps for Android devices.
- A range of real mobile devices mounted on flexible tethers that can be used to test websites and apps on real equipment.

### New digital centre

Our brand-new, state-of-the-art digital centre is home to four specialist computing laboratories. These labs are equipped with cutting-edge technology for Al and data science, networking, cyber security and usability, and set within a modern, dynamic learning environment designed to foster innovation and excellence. These collaborative spaces ensure that students and learners have the best possible resources to drive forward their projects and ideas.

#### The Spark

Our award-winning teaching and learning building, the Spark, is the proud centrepiece of our campus – and everything about it is centred around you and your learning. Our lecture theatres include at-seat charging sockets for laptops and tablets, while the latest lecture-capture technology uploads to our virtual learning environment.



Take a virtual tour of our state-of-the-art facilities – visit explore.solent.ac.uk

Studying at Solent
University gave me the
experiences I required to
perceive the inner workings of
a system, and how each part
should efficiently interact with
each other. That technical
understanding of small simple
systems has become a pivotal
part of my career."

**Bradley Marshall, Control Systems Engineer, Ocean Infinity**BSc (Hons) Software Engineering

Discover more graduate success stories at www.solent.ac.uk/COM-stories

Solent prepared me to be an innovative and creative thinker and helped me gain the core skills of working within a professional environment. The entrepreneurial focus at Solent really geared me up and pushed me towards starting and running my own business."

Technology and Innovation, Remiam BSc (Hons) Computing – now known as BSc (Hons) Computer Science

Liam Charmer, Director of



#### How to apply

For information and advice on how to apply to Solent, find your course at www.solent.ac.uk/courses and visit the 'How to apply' section.

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