

IT/Computing @ Wyke



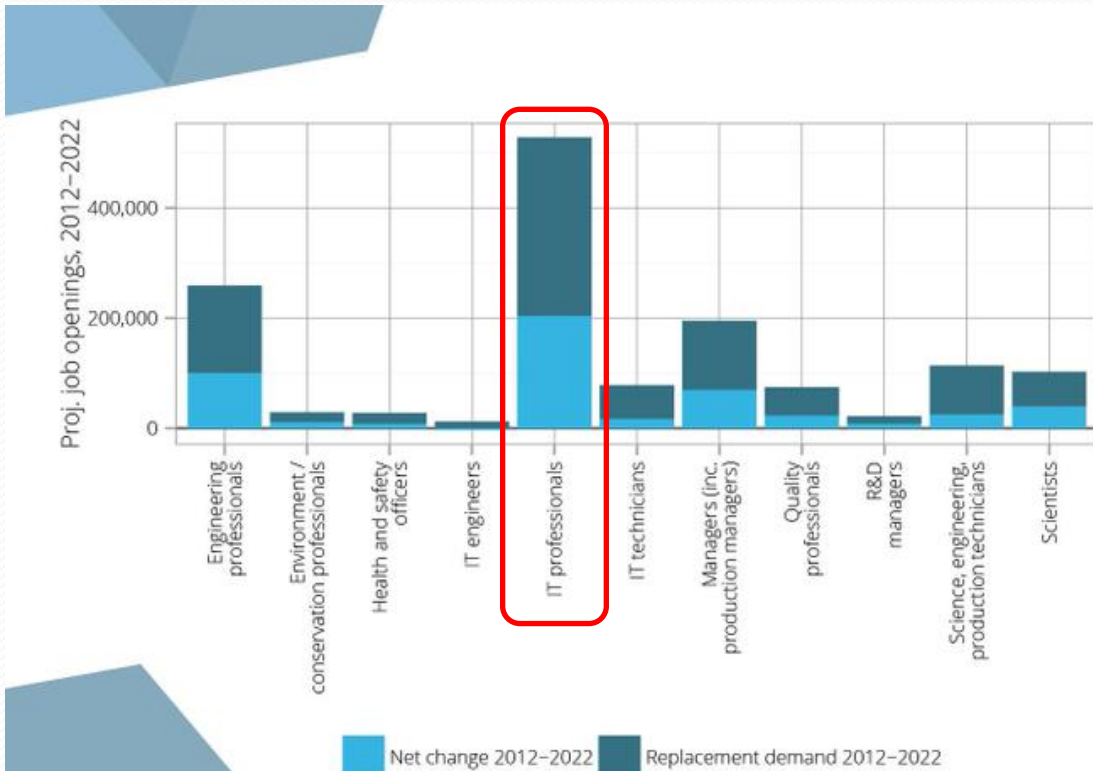
Why Study IT @ Wyke

- 100% pass-rate for over 10 years!
- A proven progression route to university and graduate employment success!
- Available in single and triple A-Level equivalent options
- Wyke Extended Diploma in IT:
 - Up to 80% progression to university in past years
 - Outstanding student record of success in the computing industry
- “IT employment is set to grow at twice the UK average between now and 2020”



Source: <http://www.computerweekly.com/news/2240159154/Demand-for-IT-staff-rising-says-e-skills-report>

Which occupations will have the greatest number of job openings in the coming years?



Source: UKCES Working Futures 2012-2022

#STEMSHORTAGE

OUR LATEST REPORT, REVIEWING THE REQUIREMENT FOR HIGHER LEVEL STEM SKILLS, HIGHLIGHTS A MAJOR NEED TO RECRUIT IT PROFESSIONALS UP TO 2022, WITH SIGNIFICANT GROWTH IN SUCH ROLES AND A NEED TO REPLACE AGEING WORKERS.

MANAGERS, ENGINEERING PROFESSIONALS, PRODUCTION TECHNICIANS AND SCIENTISTS ARE ALSO SET TO BE IN HIGH DEMAND.

Introductory Diploma in IT

Single column option equivalent to 1 A-Level

- Fundamentals of IT (Exam)
- Global Information (Exam)
- Application Design
- Product Development
- Web Design and Prototyping

Extended Diploma in IT

Triple column option equivalent to 3 A-Levels

- Fundamentals of IT (Exam)
- Global Information (Exam)
- Cyber Security (Exam)
- Cloud Technology (Exam)
- Application Design
- Data Analysis and Design
- Enterprise Computing
- Project Management
- Product Development
- Systems Analysis and Design
- Mobile Technology
- Social Media and Digital Marketing
- Software Engineering for Business
- Games Design and Prototyping
- Internet of Everything
- Web Design and Prototyping
- Cognitive Computing

What the students say...



Emma Challis BSc

“With the help of excellent tutors and a fun, comfortable learning environment, I had no doubt that I was on the right course for what I wanted to do. For those who want a career in computing, I would recommend the Diploma. The friendly and supportive computing teachers at Wyke not only help you achieve your best but they want you to achieve your best and will push you to the limit.”

Emma was our IT Student of the Year 2009 and in the following year became the first student at Wyke, in any subject, to achieve distinction grades in all 18 of her units.

In recognition of her outstanding achievement Emma was presented with a Helena Kennedy Foundation award by Baroness Kennedy in a ceremony at the House of Lords.

Emma graduated from university in 2014 with a 1st in Computer Science and is now a Graduate Software Engineer.

What the students say...

Joseph Morris

Joe achieved the maximum D*D*D* grade in his Extended Diploma *(equivalent to 3x A* A-levels in UCAS points)*

While studying at Wyke he received offers from three Russell Group universities but then successfully gained a place on an advanced apprenticeship (with sponsored degree) at BAE Systems in Brough. *“When I found out I had got the apprenticeship I was over the moon. I originally wanted to go to university but once I got the offer of the apprenticeship I took that instead, doing this means I can earn money, gain practical skills and also get a degree.”*

Joe chose to study at Wyke *“because of the high quality of teaching as well as all of the excellent facilities on offer to students. The course format suited me as it allowed me to improve my practical skills in computing.”*



Joseph Morris



Joseph Morris
BAE Apprentice Software Developer

Employability



Our students have an outstanding record of success in the computing industry including:

APD Communications, BAE Systems, Bluesmith Information Systems, Breaking Blue, Centroid Motion Capture, ECM Systems, EON Visual Media, IT@Spectrum, KCOM, Lakeview Computers, Legend Club Management Systems, Microsoft, Mobius Media, Portakabin, rradar, Sauce, Select Group, SGS, SGSCO, Sky, Sonoco-Trident, Spencer Group, Strawberry, TalkTalk, Tevalis, The One Point, Wren Kitchens, X-Lab.