

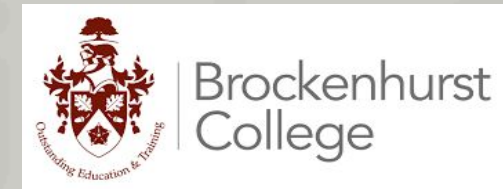
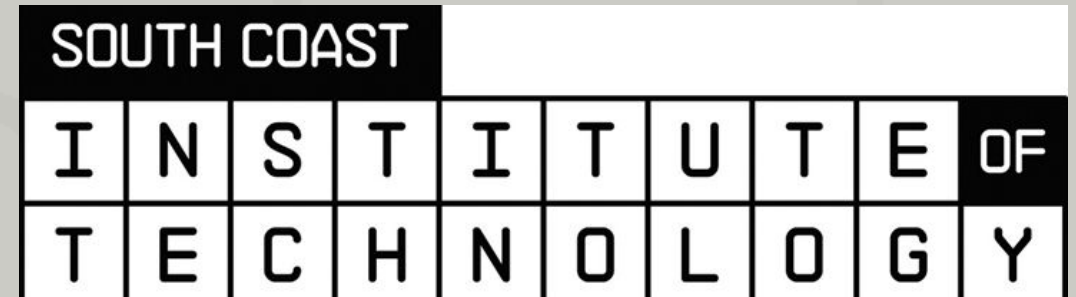
MATT JOHNSON

Director of the South Coast
Institute of Technology



THE SOUTH COAST INSTITUTE OF TECHNOLOGY

- Industry standard facilities
- Real world curriculum
- Industry experienced teachers
- Excellent employer links



THREE PATHWAYS

	L2	L3	L4 / L5	L6	L7
Academic	GCSE	A levels	Degree		Masters degree
	Functional skills			Top Up Degree	
Technical	NVQ	Foundation Year	Foundation Degree		
	Award / Certificate / Diploma	Extended Diploma	HNC / HND		
	Pre-T Level	T level	Higher Technical Qualification		
Apprenticeship	Intermediate	Advanced	Higher	Degree	

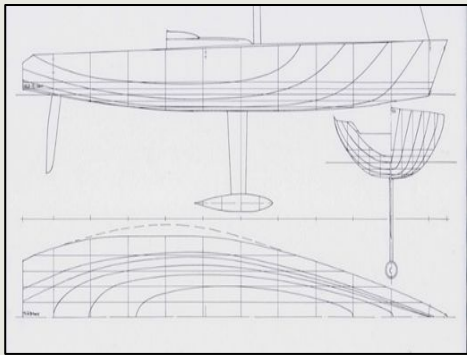
Not better or worse, just different.

ACADEMIC PATHWAY

- Study multiple subjects
- More about the subjects
- More theoretical
- More essay and exam assessments
- Mainly classroom-based learning
- Qualifications aligned to curriculum standards
- Academic pathways will probably improve your medium to long term salary but will cost you more to gain your qualifications

TECHNICAL PATHWAY

- Focus on one subject
- More about the career
- More practical
- More portfolio and practical assessments
- A mixture of classroom and work-based learning
- Qualifications are closely aligned to industry produced standards
- You can earn and learn on an apprenticeship or employer sponsored course



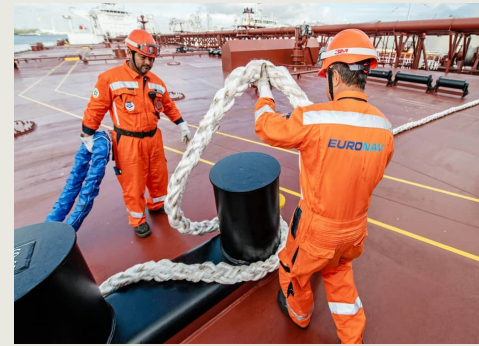
Naval Architect



Boat Builder



Maritime Design & Development



Deck Hand



Deck Officer



Marine Engineer



Marine Electrical Engineer



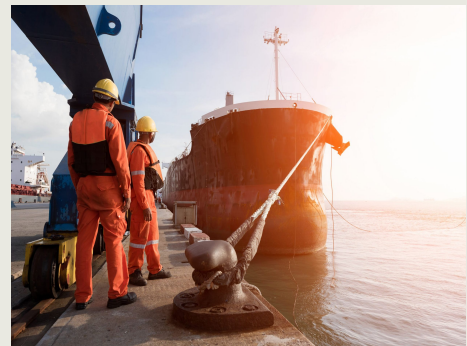
Offshore Engineer



Subsea Engineer



Workboat & Tug Crew



Dock Worker



Port Terminal Operator



Shipping & Supply Chain Manager



Maritime Accountant



Mechanical
Engineer



Electrical Engineer



Gas Engineer



Heating &
Refrigeration Engineer



Renewable Energy
Engineer



Manufacturing
Engineer



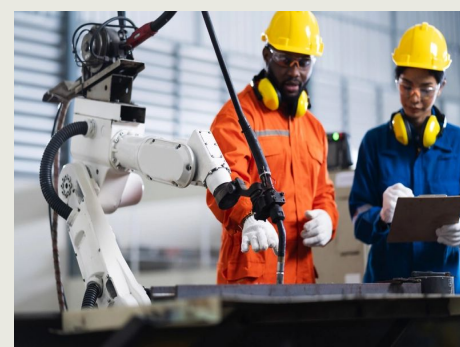
Automotive
Engineer



Aeronautical
Engineer



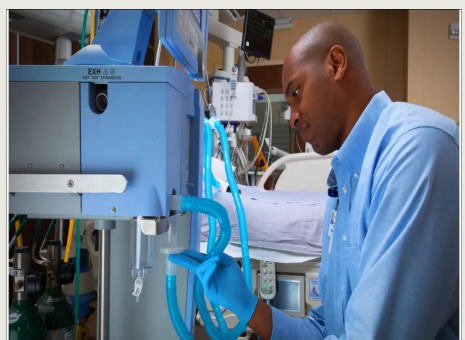
Aerospace
Engineer



Robotics Engineer



Media Technology
Engineer



Healthcare
Engineer



Civil Engineer



Materials Engineer



Software Developer



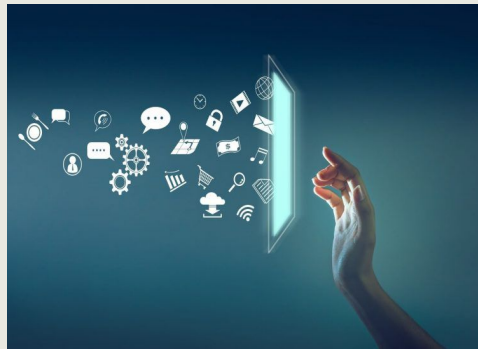
IT Service Engineer



IT Support
Technician



Cyber Security
engineer



Digital Architect



Systems Analyst



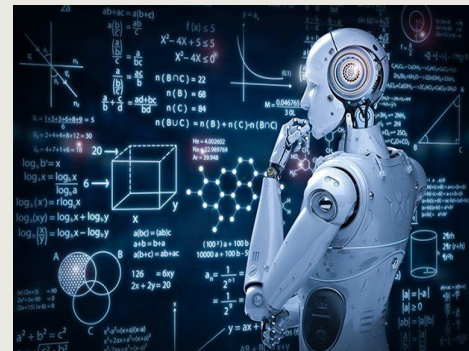
Network Engineer



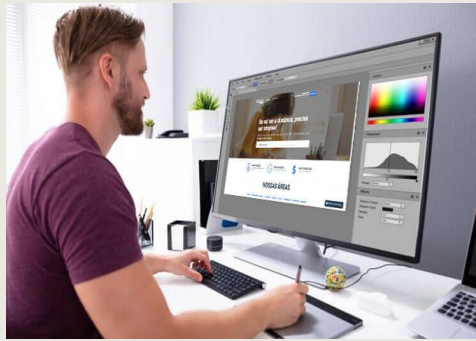
Data Engineer



Data Scientist



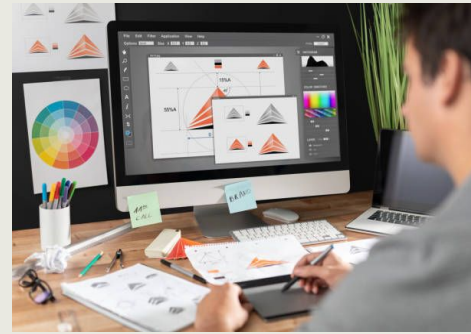
AI Engineer



Web Designer



App Developer



Graphic Designer



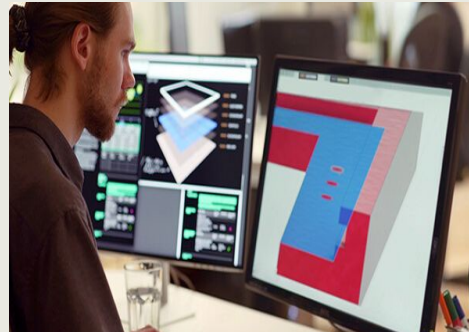
Digital marketer



Games Developer



Games tester



Architectural
technologist



3d modeller



Animator



Camera operator



Sound Technician



CGI / SFX Artist



TV and film editor

WHAT NEXT ?

- Find your Passion
- Work hard at school
- Stand out through your CV and Personal statement
- Choose to Live, Study, and Work locally

