ASMPT

ENABLING THE DIGITAL WORLD

Smartphones, computers, networks, self-driving cars, intelligent machines, the latest medical advances, renewable energy – the digital transformation makes our lives easier, safer, and more comfortable.

And we are at the centre of it all: The world's leading technology companies manufacture their products with innovative solutions from ASMPT.

Placement Student, Tooling

Join us where we are enabling the digital world to realise its incredible potential, and where we will support you to realise yours too.

Our technology powers EVERYTHING with a digital component: we produce innovative equipment that enables the world's biggest names in electronics to bring their technology to market. We thrive in a forward-thinking environment where continuous investment powers opportunities to work on exciting new projects on a global scale.

And while we have offices – and career opportunities - around the world, the real magic happens at our Product Innovation Centre in Weymouth. This is the centre of our High End Printing business, where our engineers design, build and refine high-speed, high-precision printers to offer the best-in-class solutions to our customers.

Our People enjoy challenge and opportunity in equal measure. We sharpen our skills and knowledge, and experiment at the cutting edge across multiple disciplines.

We think you will like it too.



Largest hardware and software supplier for the electronics industry


2,000 high-tech patents


12,000 employees from many different cultures


Annual group sales: US$ 2.49 billion


Active in over 30 countries

What You'll Be Doing

As a Tooling Placement Student, you'll become a valued member of the team from day one, supporting projects that make a real difference to our manufacturing operations.

You'll have the opportunity to:

- Create and modify 3D CAD models, technical drawings and engineering documentation.
- Support the design and development of tooling, fixtures and jigs used within manufacturing.
- Work with industry-standard engineering systems including SolidWorks, Siemens NX, Teamcenter and SAP.
- Contribute to projects focused on improving quality, efficiency and production processes.

- Help develop smart design tools and templates that make engineering activities faster and more effective.
- Take part in design reviews and problem-solving activities with experienced engineers.
- Collaborate with manufacturing teams and suppliers to help deliver tooling solutions from concept through to implementation.
- Build practical engineering skills while gaining insight into how a global technology business operates.

What We're Looking For

We're looking for enthusiastic students who are keen to learn, enjoy solving problems and someone who is adaptable, curious and eager to learn; someone who can embrace new technologies, including AI, build strong working relationships, and use critical thinking and creativity to solve problems and make a positive impact.

You should be:

- Studying towards a degree in Mechanical Engineering, Manufacturing Engineering, Materials Engineering, Process Engineering or a related discipline.
- Looking for a 13-month placement as part of your degree programme.
- A logical thinker with strong problem-solving skills.
- Interested in engineering design, manufacturing and continuous improvement.
- Comfortable using Microsoft Office applications.
- Motivated to learn new tools, technologies and ways of working.

It would be great if you also have:

- Experience using CAD software through university projects, personal projects or previous work experience.
- An interest in design engineering and manufacturing environments.
- A proactive approach and willingness to take on new challenges.

We think you will enjoy working at ASMPT because:

Our culture is unique. Unlike many of our more corporate competitors, we strive to maintain a people-first, family-like culture that people appreciate and enjoy. It’s conducive to collaboration, to encouraging feedback and enabling innovation.

It’s an exciting place to be. Ideas evolve in front of your eyes, and we are constantly pivoting and adapting to meet the needs of tomorrow’s technologies. The possibilities here are limitless, the opportunities are huge, and our culture is warm and friendly.

We Will Offer You

Few organisations can rival our complete package of exciting, leading-edge work in an exceptional location that offers a fantastic quality of life:

- A competitive rewards package featuring an annual bonus opportunity, life assurance, alongside a range of financial wellbeing support including mortgage advice and pension clinics
- Time to rest, recharge and focus on what matters most, with a generous annual leave entitlement, company sick pay and enhanced family leave policies
- Comprehensive health and wellbeing support, including private medical and dental cover options, support with everyday healthcare costs, virtual GP access, second medical opinions, eyecare support, discounted gym membership and a range of mental wellbeing resources.
- Practical support for every stage of life, with confidential employee assistance services and specialist support
- Everyday savings and sustainable lifestyle benefits, including employee discounts and cashback offers
- A great place to work, with free onsite parking, a subsidised canteen offering local and organic food choices and regular social activities.