

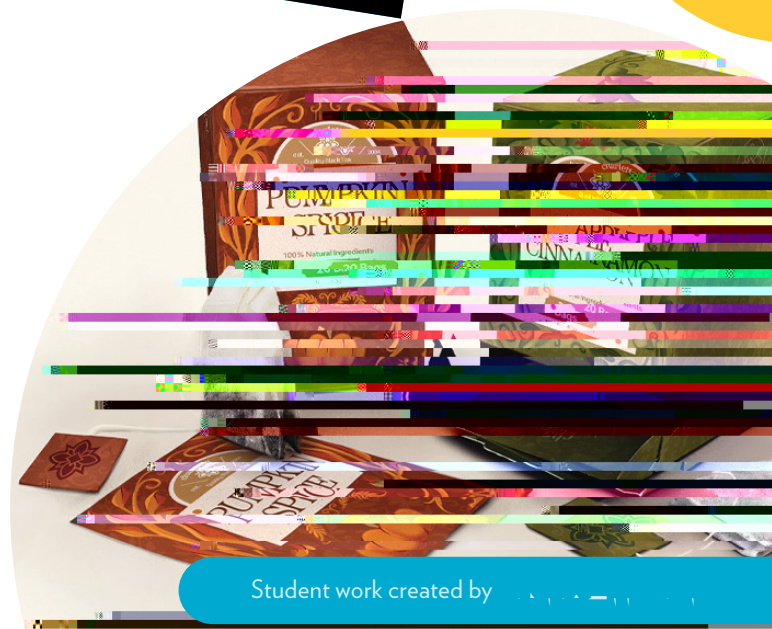



— **Workshop7** is a state-of-the-art facility that provides students with access to a wide range of digital and manual manufacturing technologies. This includes 3D printing, CNC manufacturing, laser cutting, and 3D visualisation, as well as traditional manual equipment such as mills, lathes, and welding machines.

Industrial designer, graphic designer, digital designer, UI artist, freelancer.


Workshop7 houses an expansive suite of technology ranging from 3D printing and other additive manufacturing, CNC manufacturing, laser cutting, to 3D visualisation, VR and AR.


Supplementing these digital processes, is a wide range of manual equipment such as mills, lathes, bandsaws, welding machines, and a table saw on hand. For processing metals, we have a machining room with a mill and a lathe, and a separate welding area with MIG, TIG, and arc welders. For timber, plastics, and other materials we have a machine room with bandsaws, table saw, a wood lathe, and disc sanders. There is also a spray booth for painting parts/models, and a dedicated electronics room for soldering components and programming.





Develop a well-rounded understanding of how people engage with digital technologies and gain skills in user centric design. You'll graduate in demand thanks to your ability to design interactive digital products, services and experiences (UI/UX) for use by the people.

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- UX Designer
 - Front-end Web Developer
 - Digital Designer
 - Interaction Designer
 - Usability Expert
 - UI Artist
 - Back-end Web Developer



Learn how to design and make innovative three dimensional products using both traditional and the latest advanced 3D technologies. Our award-winning lecturers and tutors will prepare you for an exciting and rewarding career in the industrial design industry. You will be able to solve problems using design thinking principles and processes to create products that can contribute to a better world.

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- Design Consultant
 - Design Strategist
 - Product Designer
 - Furniture Designer
 - Design Researcher
 - 3D Modeller
 - Consumer Appliance Designer
 - Digital Manufacturing Designer
 - Advanced Manufacturing Designer



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