MECHANICAL ENGINEERING

Where will your postgraduate degree take you?

BELOW IS AN OVERVIEW OF THE KINDS OF EMPLOYMENT SECTORS, ORGANISATIONS AND PROFESSIONS THAT RECENT MECHANICAL ENGINEERING POSTGRADUATES HAVE ENTERED, BASED ON RESPONSES TO ‘DESTINATIONS OF LEAVERS’ SURVEYS CONDUCTED SIX MONTHS AFTER GRADUATION.

Range of employment sectors
- Accounting, bookkeeping and auditing activities; tax consultancy
- Aerospace industry
- Architectural and engineering activities and related technical consultancy
- Civil engineering
- Freight transport by road
- Higher education
- Manufacture of engines and turbines
- Manufacture of general purpose machinery
- Manufacture of instruments and appliances for measuring, testing and navigation; watches and clocks
- Manufacture of motor vehicles
- Manufacture of rubber tyres and tubes; retreading and rebuilding of rubber tyres
- Wholesale of chemical products

Range of employers
- City Logistics UK
- Engineering Employment Federation
- Ford European Research Centre
- Intelligent Engineering Ltd
- Renishaw PLC (engineering)
- Rolls-Royce PLC
- Perkins Engines
- Pirelli Tyres
- PricewaterhouseCoopers LLP
- University of Birmingham
- University of British Columbia
- Royal Navy
- Bosch Engineering

Range of occupations
- CAD Engineer
- Company Director
- Computer Scientist
- Division Manager in Clinical Support
- Field Operations Administrative Assistant
- Graduate Trainee Research and Development Engineer
- Health and Safety Advisor
- Lecturer in Mechanical Engineering
- Mechanical Design Engineer
- Research Fellow
- Senior Mechanical Engineer
- Aeronautical Engineer
- Aerospace Development Engineer

‘The focus on problem-solving techniques with different backgrounds provides the knowledge to identify important key functions and key aspects in a short time and apply it in different fields with different backgrounds. Getting the insight to different management analyses methods and critical techniques in the range of finance, production, operations, and manufacturing will give me the important knowledge, which is then required in the industry. Looking ahead a couple of years, my time here will provide me even more with the cultural understanding of different nations and backgrounds and therefore, it will prepare me to meet business partners in the future with a natural open mind and friendliness.

After finishing my postgraduate Masters degree, I will stay in the UK and start working at an automobile manufacturer in my desired department (International Logistics). There, I will also write my Masters dissertation while already getting the insight to the world’s fastest growing automobile company.’

LEANDER-JOHANNES ULRICH, MSc Operations Management alumnus

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