A degree from The University of Manchester can lead to a number of new and exciting opportunities. Below you’ll find information about graduates and their advice for you.

**Katherine Bailes**

**Degree:**
MEng (Hons) Chemical Engineering 2015

**Job:**
Next Generation Nuclear (NGN) PhD Researcher

**Organisation:**
The University of Leeds

“I think the most important thing is to get involved. The more things you volunteer for, the more you know how you want your career to progress and the more opportunities come your way.”

**How has your Manchester degree benefitted you in your career?**
My research covers the topic of non-Newtonian fluids and the content learned from Process Fluid Dynamics has been really useful. Doing Chemical Engineering, the mathematics and problem solving skills are probably the biggest thing you learn and it has completely changed the way I think about and approach solving a problem.

**Did you get involved in extra-curricular activities and have they helped your career?**
I was a PASS leader, a student ambassador for both the school and the university, volunteered a charity shop and as a mentor with school children in the local area. If you are applying for a process engineering job, everyone will have an engineering degree. Those extra activities are the only thing that really separate you from other graduates.

**Statistics sourced from LinkedIn**

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**What our alumni do**
- Research: 253
- Engineering: 155
- Education: 133
- Consulting: 39
- Operations: 121

**Where our alumni work**
- Shell: 102
- BP: 95
- GlaxoSmithKline: 47
- Saudi Aramco: 40
- Amec Foster Wheeler: 39
- ExxonMobil: 35
- Jacobs: 34

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**Present Writing first Journal Article**

2015
Graduated with MEng (Hons) Chemical Engineering

2015
Started postgraduate training at Next Generation Nuclear Centre (NGN)**
Tess Cakebread-Brown

Degree:
MEng (Hons) Chemical Engineering with Industrial Experience 2012

Job:
Process Engineer

Organisation:
Johnson Matthey

"If you enjoy a challenge and want to excel in a diverse career that opens doors into all types of industry, Chemical Engineering is the course for you."

Why would you recommend studying at Manchester?
I chose to study at Manchester as it has the best reputation for Chemical Engineering among major industrial employers and is the only university in the country that offers a four year masters course with industrial experience.

How has your Manchester degree benefitted your career?
I did my year in industry at Johnson Matthey Catalysts which gave me the opportunity to get real hands-on experience and apply my university acquired knowledge. I thoroughly enjoyed working at the manufacturing site. I applied for and successfully secured a place on the graduate scheme during my final year of study.

What the future holds

Rob Swales
Degree: MEng (Hons) Chemical Engineering with Environmental Technology 2009
Job: Senior Associate Consultant, Fichtner Engineering Consultants

Alex Matten
Degree: MEng (Hons) Chemical Engineering 2009
Job: Site Warehousing & Distribution Centre Leader, Procter & Gamble

Martin Horrocks
Degree: MEng (Hons) Chemical Engineering & Biotechnology 1999
Job: Regional Marketing Manager, BASF Agricultural Products

Where our alumni live

Statistics sourced from LinkedIn