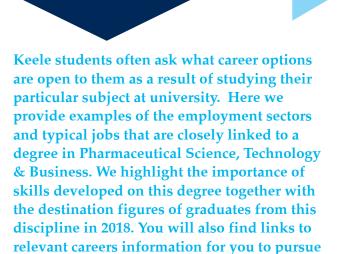
## Future Directions OPTIONS

Pharmaceutical Science, Technology & Business



your research, along with details of who to

### **Occupational sectors**

speak to for further advice.

- Manufacturing
- Commercial
- Biotechnology
- Science Research

### Education

Pharmaceuticals

### Want to work as?

Many students are excited by careers that utilise the academic knowledge and skills developed on their degree:

- Pharmaceutical Sales and Marketing
- Pharmaceutical Technologist
- Operations Graduate
- Research Scientist

#### What else?

For those who do not wish to pursue a career directly related to their degree, here are some career ideas to open up options:

- Clinical Research Associate HE Lecturer
- Regulatory Affairs Officer Science Writer
- Product Development Scientist



Careers and Employability

### Sixty percent of jobs

This is the estimated number of jobs open to graduates of any discipline. It demonstrates the flexibility of many graduate employers when setting out their academic requirements and that students are not necessarily restricted to careers related to their degree. Both Prospects (prospects.ac.uk) and Targetjobs (targetjobs.co.uk) have detailed information on all areas of graduate employment.

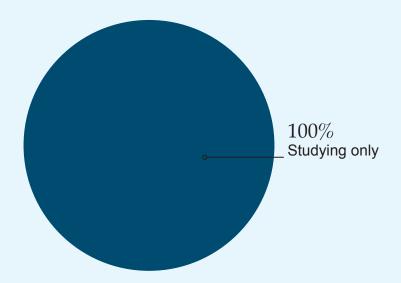
### Skills sought by employers

Regardless of which career you pursue after Keele, employers will want evidence of the range of skills and personal qualities you possess and which are required for the job. Your degree is clearly important in this respect but don't forget the extra-curricular activities, positions of responsibility, jobs and voluntary work you may have been engaged in while studying at Keele. These activities allow you to demonstrate the skills and personal qualities required by employers and will be vital in your attempts to secure graduate employment. More information on skills can be found on our website (keele.ac.uk/careers).

### The Higher Education Academy skills profile for Pharmaceutical Science, Technology & Business:

Mastery of a substantial body of knowledge, with practical and manipulative skills. The ability to apply scientific and technical rigour to the use of medicines. An understanding of organisations, the external environment in which they operate, how they are managed and the future needs of organisations. Evidence-based decision-making skills and problem solving skills. Independent learning skills, forming the basis for lifelong learning. A multidisciplinary and integrative approach to solving health care problems. High level of interpersonal skills, which are analytical, critically aware, evaluative, interpretative, empathic and reflective. The ability to identify assumptions, evaluate statements, detect false logic, identify implicit values, define terms adequately and generalise appropriately. Numeracy and computational skills, including error analysis, order-of-magnitude estimations, correct use of units and modes of data presentation. Time management and work organisational skills.

### Pharmaceutical Science, Technology & Business Destinations of those who responded:



OF THOSE WHO RESPONDED		
Working only		
Studying only	3	100%
Working and studying		
Assumed to be unemployed		
Other		
Total	3	100%

The figures are based on the DLHE survey sent to Keele leavers 6 months after graduation. Remember that it can take time for leavers to find the type and level of work they are looking for. Relevant work experience and postgraduate study may be required. Graduate employment is competitive to enter and the quality of initial job applications needs to be good. See below for details of how we can help you develop your career plans and employability.

### What happened to Keele's Pharmaceutical Science, Technology & Business graduates?

Have you ever wondered what happens to students from your course after graduation? Each year, between December and March, Keele University, along with all other public funded universities in the UK, is required by the Higher Education Statistics Agency (www.hesa.ac.uk) to take part in the Destination of Leavers from Higher Education (DLHE) survey of those students who graduated the previous summer. The most recent data available (summer 2018) is for graduates who completed their undergraduate courses in 2016/17.

### Postgraduate study?

The number of students choosing to do further study after their degree varies between disciplines. Some students are strongly committed to studying their subject in greater depth and so will proceed to a higher level qualification, such as a masters or PhD. Others will be required to study at postgraduate level due to career choice and the need to gain appropriate qualifications. Scientific researchers and higher education lecturers require postgraduate qualifications. The 2018 destination figures for Pharmaceutical Science, Technology & Business show that 100% of graduates entered full-time study.

For further advice regarding postgraduate study speak to a Careers Consultant and go to the postgraduate study section on our website (www.keele.ac.uk/careers/postgraduatestudy).

### **Graduate level jobs?**

None of the Pharmaceutical Science, Technology & Business graduates were in employment 6 months after graduation.

# What Careers and Employability can do for you

- Develop your career plans, no matter at what stage they may be, through one-toone interviews.
- Help you find graduate vacancies and internships.
- Make sure your CV and job applications stand out for all the right reasons.
- Prepare you for graduate job interviews and assessment centres.
- Our website (keele.ac.uk/careers) has details of vacancies, internships, events and guidance interviews.
- Provide you with these services for three years after graduation.

keele.ac.uk/careers

#### **Further information**

The Prospects website (www.prospects.ac.uk) contains extensive careers information.

The General Pharmaceutical Council (www.pharmacyregulation.org) has details on all aspects of pharmacy training.

The skills profile was taken from The Higher Education Academy's Student Employability Profiles (https://www.heacademy.ac.uk/knowledge-hub/student-employability-profiles).