

# Pathway PROfiles

## Biochemistry



simplyscience20@gmail.com

07423590140

www.simplyscience.net



## Biochemistry

Biochemistry is the study of the chemical processes and substances that occur within living organisms. It bridges biology and chemistry, exploring topics such as enzyme function, DNA/RNA, metabolism, and cell signaling. Graduates pursue careers in pharmaceuticals, biotechnology, research, and healthcare, contributing to advancements in medicine and understanding of life processes.

University/College	Country	Degree Offered	Entry Requirements	Application Process	Special Conditions/Notes
Ulster University	Northern Ireland	BSc (Hons) Biochemistry	A-Level: BBC (including Chemistry and Biology)	UCAS	No special conditions.
Queen's University Belfast	Northern Ireland	BSc (Hons) Biochemistry	A-Level: BBB (including Chemistry and Biology)	UCAS	No special conditions.
Dublin Institute of Technology (TU Dublin)	Ireland	BSc (Hons) Chemical Sciences with Environmental Science	Irish Leaving Cert: H4 in Chemistry and one other science subject	CAO	No special conditions.
Waterford Institute of Technology	Ireland	BSc (Hons) Pharmaceutical Science	Irish Leaving Cert: H4 in Chemistry and one other science subject	CAO	No special conditions.
University of East Anglia (UEA)	UK	BSc (Hons) Biochemistry	A-Level: BBB (including Chemistry and Biology)	UCAS	No special conditions.
University of Liverpool	UK	BSc (Hons) Biochemistry	A-Level: BBB (including Chemistry and Biology)	UCAS	No special conditions.
University of Surrey	UK	BSc (Hons) Biochemistry	A-Level: BBB (including Chemistry and Biology)	UCAS	No special conditions.
University of Glasgow	UK	BSc (Hons) Biochemistry	A-Level: AAB (including Chemistry and Biology)	UCAS	No special conditions.
University of Exeter	UK	BSc (Hons) Biochemistry	A-Level: AAB (including Chemistry and Biology)	UCAS	No special conditions.
University of Aberdeen	UK	BSc (Hons) Biochemistry	A-Level: BBB (including Chemistry and Biology)	UCAS	No special conditions.

\*\*Please check all current entry requirements with the universities.

### Disclaimer

This information is liable to change and decisions on pathways should only be made using up to date and relevant information from the universities. This information is provided for guidance only.