



Your Degree What Next: **Zoology**

Zoology is the study of living animals and their relationship with their environment. Trinity graduates have pursued their careers in the academic research in Ireland or overseas, as well as working in the agriculture, environment and wildlife sectors: Teagasc, the OPW, EPA, National parks, National Biodiversity Data Centre and others.

What skills can I develop at Trinity?

You gain a wide range of skills while at College, through academic study, clubs and societies, voluntary work, student politics, work and other commitments. These are important to recognize as they inform your career decisions and are a critical ingredient in your applications for postgraduate study and jobs. Here are some skills you can gain through your course:

1. Critical Thinking - The most fundamental part of a university education is learning to work on your own and to make independent judgments. You have to discover the information that you need to analyse complex questions and develop your ideas about them and to present your arguments clearly and persuasively.

2. Teamwork - Learning to work as part of a team is an important skill; sharing the workload, agreeing roles and working as a team to develop ideas, analyse information and present a coherent group argument.

3. Independent Research - You will have learnt how to use the library and other complex information resources and co-ordinate information from a wide variety of sources.

4. Logical argumentation - You will know how to bring together facts and arguments in order to answer a specific question or analyse a problem.

5. Time and project management - By working on assignments and studying for exams you will have developed the ability to revise and consolidate your work and know how to extract the essential points from a mass of information. You will also have learned how to manage your own time and to work under pressure of deadlines.

6. Verbal communication - You will know how to present your ideas orally and to contribute constructively to discussions.

7. Written communication - You will have had the opportunity to present your ideas in writing accurately and concisely, using convincing arguments which are based on solid evidence; responding flexibly to different types of questions and expressing your thoughts concisely; carrying out in-depth research on a specialised topic and develop the sustained writing skills needed.

8. Digital Skills - You will have the opportunity of developing your computer skills both from typing up your own essays and papers and from undertaking searches on the web & using databases.

9. Personal Development – You are managing the learning required for a degree and recognising the gaps in your understanding and ensuring that these are addressed in ways that best suit your learning style.

What can I do with Zoology degree?

Zoology students have various options available upon completion of their degree. Careers are available in academic research, environment and agriculture industries. Here are some examples of employment opportunities:

Roles

Field Trails Officer
Marine Scientist
Ecologist
Environmental Scientist
Zoologist
Zookeeper
Veterinary Nurse

Employers

Dublin Zoo
Inland Fisheries Ireland
Trinity College Dublin
Marine Institute
University of Oxford
Dublin City Council
IQVIA

Many Zoology students go on to postgraduate courses such as masters or PhD to develop skills in specific disciplines: animal science, animal behaviour and welfare, applied equine science, coastal and marine management, and other courses outside of the field, such as science communication.

Useful Resources

The organisations and professional bodies listed below are useful resources for career / sector specific information:

Resources

gradireland (IE)
Targetjobs (UK)
Prospects (UK)
Sciencemag (Global)
Vault Career Insider (Global)

Professional Bodies/ Resources

Careers with Animals (UK)
Animal Jobs direct
The Zoological Society of London
Green Jobs
The Society for Experimental Biology

How can the Careers Service help you?

The Careers Service supports students in exploring their career options and connects students with employers. You can book an appointment with your careers consultant to help you deciding your next step in your career.

Login to MyCareer at www.tcd.ie/careers and book your appointment today.

Contact Us

Careers Service
2nd Floor, 7-9 South Leinster Street,
Trinity College, Dublin 2, D02 K104

Email: careers@tcd.ie
Website: www.tcd.ie/careers
Telephone: (+353 1) 896 1721 | 896 1705



www.facebook.com/Trinity.Careers.Service



www.twitter.com/TCDCareers