

# SUSTAINABILITY, ETHICAL, ENVIRONMENTAL OR THREAT MANAGEMENT ROLES

A mixed bag here. But important to include the non-traditional and emerging aspects of the Food Industry that Food Scientists (amongst others) may undertake for their first graduate roles.

*Please note for this role, the data set is small and thus more limited in reliability*

## KEY FEATURES

### Typical Role Names or Typical ‘Terms’ Found in the Titles

- Sustainability Officer
- Environmental Technologist
- ‘Vulnerability’
- ‘TACCP / Threat’

### So What is Desirable for Sustainability, Environmental, Ethical or Threat Management Roles?

There are standards for the technical content of Food Sciences degrees; but there are more aspects you can develop to support success in the workplace. **14 typical graduate roles types** have been identified & this is one of them. Industry have outlined what they think may be the most valuable skills, knowledge and behaviours for this role. They are outlined in **8 themes** then more detail is provided on specific **elements**. Below is the profile for this role.

### Desirable Themes for this Role

D2	<b>Appreciation of the Wider World</b>	Engaging and embracing values, processes and ways of working in the industry with a diverse perspective. <i>(this role has the highest association with D2)</i>	D5	<b>Working Well with Others</b>	Using a variety of styles for effectiveness and synergy in your relationships and activities with others.
D3	<b>Data, Numbers and Communications</b>	The ability to embrace information of all types, then use it and disseminate to best advantage.	D1	<b>Positivity</b>	Having the behaviours that drive success and wellbeing in the workplace.

### Desirable Elements for this Role

Acceptance of Ambiguity  
Collaboration  
Critical Thinking  
Environment and Sustainability  
Global Supply Chain  
Handling Data

Listening  
Open-Minded  
Values and Credibility  
Verbal Communication  
Written Communication

## Competencies for Food Graduate Careers

This material has been developed with full food and drink industry involvement to support new graduates, employers and degree educators.



University of Nottingham  
UK | CHINA | MALAYSIA

We have worked with the IFST on sharing this information, please see the webpage:  
<https://www.ifst.org/knowledge-centre-other-knowledge/competencies-food-graduate-careers>  
For more information please contact  
[emma.weston@nottingham.ac.uk](mailto:emma.weston@nottingham.ac.uk)

