Course Title	BSc (Hons) Marine & Freshwater Conservation
Course URL	https://www.cumbria.ac.uk/study/courses/undergraduate/marine-and-freshwater-conservation/
Course Fees	£9,250 (Annually)

### **Additional Costs**

All students need to be aware that they will incur additional costs whilst on programme. The list below will provide you with an overview of additional costs.

Books are reviewed annually and are therefore subject to change, course welcome information will provide you with an indicative list for the year.

#### **Books and Journals**

Please note the University library holds copies of core texts (including some as ebooks accessible online). You will use these books at different points throughout the course. If you wish to purchase your own copies, the following titles are recommended:

### **Books:**

Begon, M; Harper, J.L. and Townsend, C.R. (2006) *Ecology: from Individuals to Ecosystems*. 4<sup>th</sup> edition. Oxford: Blackwell. ISBN: 978-1-4051-1117-1 (approx. £40).

Hunter, M. and Gibbs, J. (2007) *Fundamentals of Conservation Biology*. 3<sup>rd</sup> edition. Oxford: Blackwell. ISBN: 978-1-4051-3545-0 (approx. £40).

Kaiser, M. and Williams, P. (2011) *Marine Ecology: Processes, systems, and impacts.* 2<sup>nd</sup> edition. Oxford: Oxford University Press. ISBN: 978-0-1992-2702-0 (approx. £30).

Moss, B. (2010) *Ecology of Fresh Waters A View for the Twenty-First Century*. 4<sup>th</sup> edition. Hoboken: Wiley. ISBN: 978-1-4443-3474-6 (approx. £60).

Pough, F. and Janis, C. (2018). *Vertebrate Life*. 10<sup>th</sup> edition. Oxford: Oxford University Press. ISBN: 978-1605356075 (approx. £110).

Sutherland, W.J. (2000) *The Conservation Handbook: Techniques in Research Management and Policy*. Oxford: Blackwell. ISBN: 978-0-6320-5344-5 (approx. £40).

Tudge, C. (2000) *The Variety of Life: A Survey and a Celebration of All the Creatures That Have Ever Lived*. Oxford: Oxford University Press. ISBN: 978-0-1986-0426-6 (approx. £30).

### Journals:

You will use a wide range of peer-reviewed journals throughout your course. You will be able to access many valuable sources online through the University library or via open access journals.

#### **Field Guides:**

You may wish to purchase your own field guides for use on field trips and in your own time. The following titles are worth considering:

Dobson, M. and Freshwater Biological Association (2012) *Guide to Freshwater Invertebrates*. Ambleside: Freshwater Biological Association. ISBN 978-0-9003-8680-0 (approx. £35).

Sterry, P. and Cleave, A. (2012) *Collins Complete Guide to British Coastal Wildlife*. London: Collins. ISBN 978-0-0074-1385-0 (approx. £15).

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Remember you may be able to find these titles second hand from ex-students or online.

## Stationery

You will incur costs for stationery, printing and other basic materials whilst on your course and should budget accordingly. Where specifics are required they will be detailed below but items denoted are an indicative rather than exhaustive list.

Stationery for your own personal use (pens, papers and folders, etc.) Whilst you will choose how much you need, expect to pay around £30-£40 per year for these.

Field notebook (£5-10).

# **Clothing and Equipment**

## **Essential:**

Waterproof jacket and trousers (£150-£200).

Walking boots (£50-150).

Warm hat and gloves (£30).

Wellington boots (£20-40).

Rucksack (ideally with waterproof cover) for day use (£30-50).

Other outdoor clothing e.g. thermals, fleeces, socks, walking trousers, etc. (prices vary).

#### Recommended:

Binoculars (prices vary).

Field guides to British wildlife (prices vary).

Many of the outdoor shops in Ambleside offer student discounts.

## **Field Trips**

Your course includes a number of field trips in the UK. Many of these are covered in your course fees, but others may incur costs which will vary depending on activity, typically £20-£60.

There is also an optional international field trip towards the end of your second year. The cost is around £1500 which includes flights, transport, bed and breakfast accommodation, in-country travel, park entrance fees, guide fees and cost of excursions (creek crawls, safari, etc.). You will also need to budget around £20 per day for other meals. Vaccinations and anti-malaria treatment may be required which typically cost £80-£120.

You may wish to attend a conference (optional, not part of the course) again the costs vary and depend on whether you go to a one day or multiple day event, the costs often depend on the conference location, venue and the type of accommodation you choose. With conference fees, travel and accommodation you will need to budget from anywhere between £250 and £750.

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