

# Addendum to the Programme Specification

## 4958 MSci Geophysics with Study Abroad (FT)

This Addendum has been produced to highlight the key changes made to the existing Programme Specification as a result of the University's response to the Covid-19 Pandemic. You should read it in conjunction with the relevant Programme Specification from the year you started your programme.

[Programme Specification for entry in 2020-21](#)

[Programme Specification for entry in 2019-20](#)

### University level information

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In view of COVID-19, the University has had to make changes to some elements of programme delivery for 2020-21. These changes have included the method of delivery, such as face-to-face and online, and the number of modules available.

The University aims to provide as much of a face-to-face component to your education as prevailing conditions at the time allow, combined with its new blended approach that will develop active independent and group online learning.

As the COVID-19 pandemic develops, the University's response to this and other issues may likewise need to evolve. The University will consult with student representatives as necessary and appropriate and will communicate changes to you as soon as practicable so that you have the information you need to understand how a change may impact you and what steps you need to take next. The University remains committed to supporting you as you learn.

### Programme Information

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In light of Covid-19, there will be a change to how some modules will be organised. Field and lab work remain a mandatory part of the programme, but will be offered in line with current social distancing and local and international guidelines.

Study Abroad programmes have been affected by Covid-19 with all study abroad suspended for Semester 1. Alternative options to undertake your studies have been communicated to all affected students.

### Programme Structure

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Where optional modules have been specified, the following is an indicative list of available optional modules, which are subject to change each academic year. Please note that, in some instances, modules have limited spaces available.

This page describes the programme and shows the general requirements.

<b>Programme</b>	MSci Geophysics/SA - 4958
<b>Term</b>	2020-2021 Academic Session (202021)
<b>Campus</b>	Southampton campuses
<b>Faculty</b>	Environmental and Life Sci
<b>Degree</b>	Master of Science (Integrated)
<b>Level of Study</b>	Undergraduate
<b>Credit Requirement</b>	480
<b>Minors</b>	None

This programme has a single theme:

Code	Description	Full or Part time
4958	<a href="#">MSci Geophysics/SA</a>	Full Time

This section describes how the programme is made up of a number of parts of study. For more details on individual study click on the appropriate link.

This page describes the theme and shows the general requirements.

<b>Theme Code</b>	4958
<b>Description</b>	MSci Geophysics/SA
<b>Long Title</b>	Geophysics with Study Abroad

The Theme is delivered so:

Description	Campus	Degree	Program Title	Full or Part time
- none -	Southampton campuses	Master of Science (Integrated)	<a href="#">MSci Geophysics/SA</a>	Full Time

This section describes how the theme is made up of a number of parts of study. For more details on individual study click on the appropriate link.

Part	Credit Required	Courses Required
<a href="#">MSci Geophysics / SA Part 2</a>	120	
<a href="#">MSci Geophysics / SA Part 3</a>	120	
<a href="#">MSci Geophysics / SA Part 4</a>	120	

This page shows the summary and detail for the selected programme parts.

For details of the individual courses please click on the appropriate hyperlink to navigate to the course catalogue and schedule pages.

<b>Programme:</b>	MSci Geophysics/SA - 4958
<b>Term:</b>	2020-2021 Academic Session (202021)
<b>Area title:</b>	4958-2 - MSci Geophysics / SA Part 2

Compulsory Modules

You must complete the following modules:

Module	Module Title	Credit	Core?	Semester/Term
<a href="#">MATH 2015</a>	Mathematical Methods for Scientists	15	No	Semester 1
<a href="#">SOES 2035</a>	Phys, Fieldwork, Skills Geophys	30	No	Full Academic Year
<a href="#">SOES 2037</a>	Structural Geology and GIS	15	No	Semester 1
<a href="#">SOES 2038</a>	Expl Geophys & Remote Sensing	15	No	Semester 1
<a href="#">SOES 3021</a>	Geophysical Field Methods	15	No	Non-Standard

Optional Modules

You must choose from the following modules:

Module		Credit	Semester/Term
Rule PT2 R1	<p><b>Select 45 credits</b></p> <p><b>Select 45 credits from the following:-</b></p> <p><b>Please ensure that you select an even split of credits overall by Semester including your compulsory modules.</b></p>		

	<b>If you do not, you will be contacted by your Student Office and asked to amend your choices.</b>		
<a href="#">PHYS 2006</a>	Classical Mechanics	15	Semester 1
<a href="#">SOES 2003</a>	Geohazards and Earth Resources	15	Semester 1
<a href="#">SOES 2004</a>	Igneous and Metamorphic Petrology	15	Semester 2
<a href="#">SOES 2010</a>	The Dynamic Ocean	15	Semester 2
<a href="#">SOES 2013</a>	Sedimentary Systems and Processes	15	Semester 2
<a href="#">SOES 2018</a>	Geochemistry	15	Semester 1
<a href="#">SOES 2024</a>	Coastal Ocean Processes	15	Semester 1

This page shows the summary and detail for the selected programme parts.

For details of the individual courses please click on the appropriate hyperlink to navigate to the course catalogue and schedule pages.

<b>Programme:</b>	MSci Geophysics/SA - 4958
<b>Term:</b>	2020-2021 Academic Session (202021)
<b>Area title:</b>	4958-3 - MSci Geophysics / SA Part 3

Compulsory Modules

You must complete the following modules:

Module	Module Title	Credit	Core?	Semester/Term
<a href="#">SOES 3021</a>	Geophysical Field Methods	15	No	Non-Standard
<a href="#">SOES 3022</a>	Geophysics Research Training	15	No	Semester 2
<a href="#">SOES 3036</a>	Geophysics Abroad 1	30	No	Semester 1
<a href="#">SOES 3037</a>	Geophysics Abroad 2	60	No	Semester 1/Semester 2

Optional Modules

You must choose from the following modules:

Module	Credit	Semester/Term
No optional modules in this Part		

This page shows the summary and detail for the selected programme parts.

For details of the individual courses please click on the appropriate hyperlink to navigate to the course catalogue and schedule pages.

<b>Programme:</b>	MSci Geophysics/SA - 4958
<b>Term:</b>	2020-2021 Academic Session (202021)
<b>Area title:</b>	4958-4 - MSci Geophysics / SA Part 4

Compulsory Modules

You must complete the following modules:

Module	Module Title	Credit	Core?	Semester/Term
<a href="#">SOES 6001</a>	Contemporary Topics	15	No	Semester 1
<a href="#">SOES 6077</a>	MSci Adv Indp Resrch Prjct(GS) 60	60	No	Full Academic Year

Optional Modules

You must choose from the following modules:

Module		Credit	Semester/Term
Rule PT4 R1	<p><b>Select 45 credits</b></p> <p><b>Select 45 credits from the following:-</b></p> <p><b>Please ensure that you select an even split of credits overall by Semester including your compulsory modules.</b></p> <p><b>If you do not, you will be contacted by your Student Office and asked to amend your choices.</b></p> <p><b>Please Note:- Additional compulsory modules may be assigned depending on what modules you have taken whilst</b></p>		

	<b>abroad.</b>		
<a href="#">SOES 6005</a>	Large Scale Ocean Processes and Climate	15	Semester 1
<a href="#">SOES 6007</a>	Biogeochemical Cycles in the Earth System	15	Semester 1
<a href="#">SOES 6011</a>	Sea Level Rise and Coastal Management	15	Semester 2
<a href="#">SOES 6024</a>	Seafloor Exploration and Surveying 2	15	Semester 2
<a href="#">SOES 6059</a>	Basin Analysis	15	Semester 2