

**School of Geography, Earth & Environmental Sciences**

**Guide to Modules Available to Incoming Undergraduate Exchange Students**

**2024-25**

**Introduction**

This booklet sets out the modules available to exchange students visiting the School of Geography, Earth & Environmental Sciences (GEES) in the University of Birmingham during 2024-25. We make a wide range of modules available to incoming exchange students.

You must check that your sending university is happy with your module selections. The responsibility to do this lies with you.

**Credits**

If you are here for one semester, you should take 60 credits’ worth of modules.[[1]](#footnote-1) If you are here for a full year, you should take 120 credits: 60 in semester 1 and 60 in semester 2.[[2]](#footnote-2)

**Selecting Appropriate Modules**

Exchange students come to Birmingham from a wide variety of countries, and they will be at different stages of their degrees. As an incoming student, you can take modules that are aimed at first year, second year or third year UoB students.

Please note: *Year 1 = Level C Year 2 = Level I Year 3 = Level H*

We cannot guarantee that you will be able to take module combinations from across **different** years (levels) in the **same** semester.

**Non-GEES Modules**

Students may take modules from other schools if their home university permits this.

**PLEASE NOTE:**

* The Semester 1 exam period takes place in January 2025, so students only in attendance for Semester 1 may be asked to sit an alternative assessment in place of an exam.
* Additional modules are available at Level M (Masters). However, it should be noted that Masters-level modules have different assessment regulations to Undergraduate, and have a higher pass mark of 50. Please contact the School directly if you are interested in taking a Level M module.
* If you select modules at different levels or modules or from multiple Schools, there is a risk of timetable clashes. If there are timetable clashes affecting one or more of your module choices, you may be asked to choose alternative modules.

You can view the timetable for any module using [Web Timetables](https://mybhamtimetable.bham.ac.uk/). A guide on how to use Web Timetables can be found on [this intranet page](https://intranet.birmingham.ac.uk/as/registry/timetabling/webtts2.aspx#id_token=eyJ0eXAiOiJKV1QiLCJhbGciOiJSUzI1NiIsIng1dCI6Ild3dXdRSWFCSWZvRURkbHd4VXpSRUVJbmtvMCIsImtpZCI6Ild3dXdRSWFCSWZvRURkbHd4VXpSRUVJbmtvMCJ9.eyJpc3MiOiJodHRwczovL2Ntcy11b2IuY2xvdWQuY29udGVuc2lzLmNvbS9hdXRoZW50aWNhdGUiLCJhdWQiOiJXZWJzaXRlQWRmc0NsaWVudCIsImV4cCI6MTcxMjczNjk5NywibmJmIjoxNzEyNzM2Njk3LCJub25jZSI6IjQzZTA4ZDQ4Y2I4MzQ1OGFhYmExOTVhZDFjYjAyMmY4IiwiaWF0IjoxNzEyNzM2Njk3LCJzaWQiOiIxMmQ3MTMyMGI3ZWMyZmY5ZWJkNTNjYTY0OTU4MTdiYyIsInN1YiI6IjcxM2QxMDU0LTJjNTAtNDlkNy04MzQ3LTRiYjgyZGYzZDMwYyIsImF1dGhfdGltZSI6MTcxMjczNjY5NywiaWRwIjoiaWRzcnYiLCJhbXIiOlsicGFzc3dvcmQiXX0.V5kWFcvpI0D0H3LhPfKZkj-dbjBg4-L_SkQAJMcBW791NIlTjGN5iDPxifzLTl6AaK5KQMM4G8SRuke45MVx7MUpvMP7Mfs7Bklb4zIUxw6mk_huPvXCWVhH2m835dKPddq2ZMJz12XkFl2yvoMHwreGHMq-Lootis6Q7dTvZesVWtnsn3kd-Em-KRqXAMOpD35MxuSRVbQV4OQOpEZaUyphkFKz967xgxEhOh3CqpeAnSH9s2maQ-H32zica8FjEA0aikQAPPOv_SzjktbSIMmyI83w_eeUx0b-cHrH3npmMRijZ_6gSM7s_1KfwCMxwY4TEL_-fHbvBuU858nYAw&scope=openid&state=f396feea913a4a1a8926d17e617fe649&session_state=Eh0AeK6pFhkYmE8Fs3wzBJ-LJmi9Wyf-BDW3DmOeEWM.04e68bd0ba1151b05e2de36dde1e1443).

* The information contained in this document provides general guidance only. While every care has been taken to provide correct information at the date of authoring, information may be subject to revision from time to time. These changes may affect the module title, content, assessment, delivery and staffing*.*
* If you have any queries regarding your module choices, please contact the GEES Affiliate administrator at [gees-affiliates-admin@contacts.bham.ac.uk](mailto:gees-affiliates-admin@contacts.bham.ac.uk).

**Module Availability 2024-25**

**Year 1 (Level C)**

**Earth Sciences**

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| --- | --- | --- | --- |
| **Module Code** | **Module Name** | **Semester** | **Credits** |
| 33739 | [Atoms to Volcanoes](https://program-and-modules-handbook.bham.ac.uk/webhandbooks/WebHandbooks-control-servlet?Action=getModuleDetailsList&pgSubj=03&pgCrse=33739&searchTerm=002024) | 1 | 10 |
| 29202 | [Earth History and Life](https://program-and-modules-handbook.bham.ac.uk/webhandbooks/WebHandbooks-control-servlet?Action=getModuleDetailsList&pgSubj=03&pgCrse=29202&searchTerm=002024) | 2 | 20 |
| 36184 | [Earth Materials](https://program-and-modules-handbook.bham.ac.uk/webhandbooks/WebHandbooks-control-servlet?Action=getModuleDetailsList&pgSubj=03&pgCrse=36184&searchTerm=002024) | 1 | 20 |
| 33740 | [Earth Structures and Tectonics](https://program-and-modules-handbook.bham.ac.uk/webhandbooks/WebHandbooks-control-servlet?Action=getModuleDetailsList&pgSubj=03&pgCrse=33740&searchTerm=002024) | 2 | 10 |
| 29992 | [Earth Systems](https://program-and-modules-handbook.bham.ac.uk/webhandbooks/WebHandbooks-control-servlet?Action=getModuleDetailsList&pgSubj=03&pgCrse=29992&searchTerm=002024) | 1 | 20 |
| 33741 | [Geoscience Project](https://program-and-modules-handbook.bham.ac.uk/webhandbooks/WebHandbooks-control-servlet?Action=getModuleDetailsList&pgSubj=03&pgCrse=33741&searchTerm=002024) | 2 | 10 |
| 33629 | [Global Environmental Issues](https://program-and-modules-handbook.bham.ac.uk/webhandbooks/WebHandbooks-control-servlet?Action=getModuleDetailsList&pgSubj=08&pgCrse=39030&searchTerm=002024) | Both | 10 |
| 33742 | [Introductory Field and Research Skills](https://program-and-modules-handbook.bham.ac.uk/webhandbooks/WebHandbooks-control-servlet?Action=getModuleDetailsList&pgSubj=03&pgCrse=33742&searchTerm=002024) | 1 | 20 |
| 29210 | [Structural Geology](https://program-and-modules-handbook.bham.ac.uk/webhandbooks/WebHandbooks-control-servlet?Action=getModuleDetailsList&pgSubj=03&pgCrse=29210&searchTerm=002024) | 2 | 20 |
| 33748 | [SW Wales Field Course](https://program-and-modules-handbook.bham.ac.uk/webhandbooks/WebHandbooks-control-servlet?Action=getModuleDetailsList&pgSubj=03&pgCrse=33748&searchTerm=002024) | 2 | 10 |

**Environmental Science**

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| --- | --- | --- | --- |
| **Module Code** | **Module Name** | **Semester** | **Credits** |
| 40147 | [Environmental Geochemistry](https://program-and-modules-handbook.bham.ac.uk/webhandbooks/WebHandbooks-control-servlet?Action=getModuleDetailsList&pgSubj=03&pgCrse=40147&searchTerm=002024) | Both | 20 |
| 33577 | [Environmental Research Frontiers A](https://program-and-modules-handbook.bham.ac.uk/webhandbooks/WebHandbooks-control-servlet?Action=getModuleDetailsList&pgSubj=03&pgCrse=33577&searchTerm=002024) | 1 | 10 |
| 33584 | [Environmental Research Frontiers B](https://program-and-modules-handbook.bham.ac.uk/webhandbooks/WebHandbooks-control-servlet?Action=getModuleDetailsList&pgSubj=03&pgCrse=33584&searchTerm=002024) | 2 | 10 |
| 30020 | [Research Methods in Environmental Science](https://program-and-modules-handbook.bham.ac.uk/webhandbooks/WebHandbooks-control-servlet?Action=getModuleDetailsList&pgSubj=03&pgCrse=30020&searchTerm=002024) | 1 | 20 |

**Geography**

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| --- | --- | --- | --- |
| **Module Code** | **Module Name** | **Semester** | **Credits** |
| 33575 | [Contemporary Human Geography A](https://program-and-modules-handbook.bham.ac.uk/webhandbooks/WebHandbooks-control-servlet?Action=getModuleDetailsList&pgSubj=03&pgCrse=33575&searchTerm=002024) | 1 | 10 |
| 33562 | [Contemporary Human Geography B](https://program-and-modules-handbook.bham.ac.uk/webhandbooks/WebHandbooks-control-servlet?Action=getModuleDetailsList&pgSubj=03&pgCrse=33562&searchTerm=002024) | 2 | 10 |
| 40148 | [Applied Geographical Information Systems (GIS)](https://program-and-modules-handbook.bham.ac.uk/webhandbooks/WebHandbooks-control-servlet?Action=getModuleDetailsList&pgSubj=03&pgCrse=40148&searchTerm=002024) | 1 | 10 |
| 40149 | [Research Methods](https://program-and-modules-handbook.bham.ac.uk/webhandbooks/WebHandbooks-control-servlet?Action=getModuleDetailsList&pgSubj=03&pgCrse=40149&searchTerm=002024) | 1 | 10 |
| 38041 | [Statistics](https://program-and-modules-handbook.bham.ac.uk/webhandbooks/WebHandbooks-control-servlet?Action=getModuleDetailsList&pgSubj=03&pgCrse=38041&searchTerm=002024) | 2 | 10 |
| 33619 | [Tutorials and Study Skills for Geographers A](https://program-and-modules-handbook.bham.ac.uk/webhandbooks/WebHandbooks-control-servlet?Action=getModuleDetailsList&pgSubj=03&pgCrse=33619&searchTerm=002024) | 1 | 10 |
| 33620 | [Tutorials and Study Skills for Geographers B](https://program-and-modules-handbook.bham.ac.uk/webhandbooks/WebHandbooks-control-servlet?Action=getModuleDetailsList&pgSubj=03&pgCrse=33620&searchTerm=002024) | 2 | 10 |

**Planning**

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| --- | --- | --- | --- |
| **Module Code** | **Module Name** | **Semester** | **Credits** |
| 36282 | [Cities in Transition](https://program-and-modules-handbook.bham.ac.uk/webhandbooks/WebHandbooks-control-servlet?Action=getModuleDetailsList&pgSubj=03&pgCrse=36282&searchTerm=002024) | 2 | 20 |
| 36283 | [Planning for the Built Environment](https://program-and-modules-handbook.bham.ac.uk/webhandbooks/WebHandbooks-control-servlet?Action=getModuleDetailsList&pgSubj=03&pgCrse=36283&searchTerm=002024) | 1 | 20 |

**Year 2 (Level I)**

**Earth Sciences**

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| --- | --- | --- | --- |
| **Module Code** | **Module Name** | **Semester** | **Credits** |
| 40150 | [Analytical Skills for Applied Geosciences](https://program-and-modules-handbook.bham.ac.uk/webhandbooks/WebHandbooks-control-servlet?Action=getModuleDetailsList&pgSubj=03&pgCrse=40150&searchTerm=002024) | 1 | 20 |
| 37689 | [Earth Resources, Environmental Impacts and Sustainability](https://program-and-modules-handbook.bham.ac.uk/webhandbooks/WebHandbooks-control-servlet?Action=getModuleDetailsList&pgSubj=03&pgCrse=37689&searchTerm=002024) | 1 | 20 |
| 33860 | [Geological Natural Hazards](https://program-and-modules-handbook.bham.ac.uk/webhandbooks/WebHandbooks-control-servlet?Action=getModuleDetailsList&pgSubj=03&pgCrse=33860&searchTerm=002024) | 1 | 20 |
| 29997 | [Igneous and Metamorphic Petrology](https://program-and-modules-handbook.bham.ac.uk/webhandbooks/WebHandbooks-control-servlet?Action=getModuleDetailsList&pgSubj=03&pgCrse=29997&searchTerm=002024) | 1 | 20 |
| 36203 | [Palaeoecology](https://program-and-modules-handbook.bham.ac.uk/webhandbooks/WebHandbooks-control-servlet?Action=getModuleDetailsList&pgSubj=03&pgCrse=36203&searchTerm=002024) | 1 | 20 |
| 24064 | [Sedimentology](https://program-and-modules-handbook.bham.ac.uk/webhandbooks/WebHandbooks-control-servlet?Action=getModuleDetailsList&pgSubj=03&pgCrse=24064&searchTerm=002024) | 2 | 20 |
| 38043 | [Structural Geology and Geophysics](https://program-and-modules-handbook.bham.ac.uk/webhandbooks/WebHandbooks-control-servlet?Action=getModuleDetailsList&pgSubj=03&pgCrse=38043&searchTerm=002024) | 2 | 20 |

**Environmental Science**

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| --- | --- | --- | --- |
| **Module Code** | **Module Name** | **Semester** | **Credits** |
| 40180 | [Advanced Research Methods and Project Planning](https://program-and-modules-handbook.bham.ac.uk/webhandbooks/WebHandbooks-control-servlet?Action=getModuleDetailsList&pgSubj=03&pgCrse=40180&searchTerm=002024) | 1 | 20 |
| 18182 | [Ecological Systems](https://program-and-modules-handbook.bham.ac.uk/webhandbooks/WebHandbooks-control-servlet?Action=getModuleDetailsList&pgSubj=03&pgCrse=18182&searchTerm=002024) | 1 | 20 |
| 36296 | [Environmental Pollution and Management](https://program-and-modules-handbook.bham.ac.uk/webhandbooks/WebHandbooks-control-servlet?Action=getModuleDetailsList&pgSubj=03&pgCrse=36296&searchTerm=002024) *(lab experience required)* | 1 | 20 |
| 18180 | [Hydroclimatology: Climate and Water](https://program-and-modules-handbook.bham.ac.uk/webhandbooks/WebHandbooks-control-servlet?Action=getModuleDetailsList&pgSubj=03&pgCrse=18180&searchTerm=002024) | 1 | 20 |

**Geography**

|  |  |  |  |
| --- | --- | --- | --- |
| **Module Code** | **Module Name** | **Semester** | **Credits** |
| 34034 | [Cultural Geographies](https://program-and-modules-handbook.bham.ac.uk/webhandbooks/WebHandbooks-control-servlet?Action=getModuleDetailsList&pgSubj=03&pgCrse=34034&searchTerm=002024) | 1 | 20 |
| 34043 | [Development Geographies](https://program-and-modules-handbook.bham.ac.uk/webhandbooks/WebHandbooks-control-servlet?Action=getModuleDetailsList&pgSubj=03&pgCrse=34043&searchTerm=002024) | 1 | 20 |
| 38042 | [Digital data capture and analysis](https://program-and-modules-handbook.bham.ac.uk/webhandbooks/WebHandbooks-control-servlet?Action=getModuleDetailsList&pgSubj=03&pgCrse=38042&searchTerm=002024) | 2 | 20 |
| 35199 | [Environmental Human Geography](https://program-and-modules-handbook.bham.ac.uk/webhandbooks/WebHandbooks-control-servlet?Action=getModuleDetailsList&pgSubj=03&pgCrse=35199&searchTerm=002024) | 2 | 20 |
| 37140 | [Hydrology and Geomorphology](https://program-and-modules-handbook.bham.ac.uk/webhandbooks/WebHandbooks-control-servlet?Action=getModuleDetailsList&pgSubj=03&pgCrse=37140&searchTerm=002024) | 2 | 20 |
| 37690 | [Political Geographies](https://program-and-modules-handbook.bham.ac.uk/webhandbooks/WebHandbooks-control-servlet?Action=getModuleDetailsList&pgSubj=03&pgCrse=37690&searchTerm=002024) | 2 | 20 |
| 34027 | [Social Geographies](https://program-and-modules-handbook.bham.ac.uk/webhandbooks/WebHandbooks-control-servlet?Action=getModuleDetailsList&pgSubj=03&pgCrse=34027&searchTerm=002024) | 1 | 20 |
| 37770 | [Urban Geography](https://program-and-modules-handbook.bham.ac.uk/webhandbooks/WebHandbooks-control-servlet?Action=getModuleDetailsList&pgSubj=03&pgCrse=37770&searchTerm=002024) | 1 | 20 |

**Planning**

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| --- | --- | --- | --- |
| **Module Code** | **Module Name** | **Semester** | **Credits** |
| 40258 | [Skills for Planners: Planning Practice Studio](https://program-and-modules-handbook.bham.ac.uk/webhandbooks/WebHandbooks-control-servlet?Action=getModuleDetailsList&pgSubj=03&pgCrse=40258&searchTerm=002024) | 1 | 20 |
| 34071 | [Urban Policy Design and Planning Analysis](https://program-and-modules-handbook.bham.ac.uk/webhandbooks/WebHandbooks-control-servlet?Action=getModuleDetailsList&pgSubj=03&pgCrse=34071&searchTerm=002024) | 2 | 20 |

**Year 3 (Level H)**

**Earth Sciences**

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| --- | --- | --- | --- |
| **Module Code** | **Module Name** | **Semester** | **Credits** |
| 40151 | [Engineering Geology and Geomorphology](https://program-and-modules-handbook.bham.ac.uk/webhandbooks/WebHandbooks-control-servlet?Action=getModuleDetailsList&pgSubj=03&pgCrse=40151&searchTerm=002025) | 2 | 20 |
| 10820 | [Evolution of Vertebrates](https://program-and-modules-handbook.bham.ac.uk/webhandbooks/WebHandbooks-control-servlet?Action=getModuleDetailsList&pgSubj=03&pgCrse=10820&searchTerm=002025) | 2 | 20 |
| 29229 | [Evolutionary Palaeobiology](https://program-and-modules-handbook.bham.ac.uk/webhandbooks/WebHandbooks-control-servlet?Action=getModuleDetailsList&pgSubj=03&pgCrse=29229&searchTerm=002025) | 1 | 20 |
| 36415 | [Exploring the Energy Transition](https://program-and-modules-handbook.bham.ac.uk/webhandbooks/WebHandbooks-control-servlet?Action=getModuleDetailsList&pgSubj=03&pgCrse=36415&searchTerm=002025) | 1 | 20 |
| 29996 | [Palaeoclimates](https://program-and-modules-handbook.bham.ac.uk/webhandbooks/WebHandbooks-control-servlet?Action=getModuleDetailsList&pgSubj=03&pgCrse=29996&searchTerm=002025) | 2 | 20 |
| 40152 | [Solving Groundwater Problems](https://program-and-modules-handbook.bham.ac.uk/webhandbooks/WebHandbooks-control-servlet?Action=getModuleDetailsList&pgSubj=03&pgCrse=40152&searchTerm=002025) | 1 | 20 |
| 36413 | [Tectonic and Volcanic Processes](https://program-and-modules-handbook.bham.ac.uk/webhandbooks/WebHandbooks-control-servlet?Action=getModuleDetailsList&pgSubj=03&pgCrse=36413&searchTerm=002025) | 2 | 20 |

**Environmental Science**

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| --- | --- | --- | --- |
| **Module Code** | **Module Name** | **Semester** | **Credits** |
| 36263 | [Catchment Processes, Environmental Change and Restoration](https://program-and-modules-handbook.bham.ac.uk/webhandbooks/WebHandbooks-control-servlet?Action=getModuleDetailsList&pgSubj=03&pgCrse=36263&searchTerm=002025) | 1 | 20 |
| 30021 | [Climate change in the Earth System](https://program-and-modules-handbook.bham.ac.uk/webhandbooks/WebHandbooks-control-servlet?Action=getModuleDetailsList&pgSubj=03&pgCrse=30021&searchTerm=002025) *(experience with R software required)* | 1 | 20 |
| 36266 | [Environmental Research in High Latitudes](https://program-and-modules-handbook.bham.ac.uk/webhandbooks/WebHandbooks-control-servlet?Action=getModuleDetailsList&pgSubj=03&pgCrse=36266&searchTerm=002025) | 1 | 20 |
| 36220 | [Pollution Impact and Environmental Management](https://program-and-modules-handbook.bham.ac.uk/webhandbooks/WebHandbooks-control-servlet?Action=getModuleDetailsList&pgSubj=03&pgCrse=36220&searchTerm=002024) | 2 | 20 |
| 36274 | [Weather, Climate and Society - Micrometeorology](https://program-and-modules-handbook.bham.ac.uk/webhandbooks/WebHandbooks-control-servlet?Action=getModuleDetailsList&pgSubj=03&pgCrse=36274&searchTerm=002025) | 2 | 20 |

**Geography**

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| --- | --- | --- | --- |
| **Module Code** | **Module Name** | **Semester** | **Credits** |
| 36264 | [Conservation: theory into practice](https://program-and-modules-handbook.bham.ac.uk/webhandbooks/WebHandbooks-control-servlet?Action=getModuleDetailsList&pgSubj=03&pgCrse=36264&searchTerm=002025) | 2 | 20 |
| 27193 | [Cultural Geographies of Development](https://program-and-modules-handbook.bham.ac.uk/webhandbooks/WebHandbooks-control-servlet?Action=getModuleDetailsList&pgSubj=03&pgCrse=27193&searchTerm=002024) | 1 | 20 |
| 36267 | [Geographies of Childhood and Education](https://program-and-modules-handbook.bham.ac.uk/webhandbooks/WebHandbooks-control-servlet?Action=getModuleDetailsList&pgSubj=03&pgCrse=36267&searchTerm=002025) | 1 | 20 |
| 36268 | [Geographies of Russia in a Regional and Global Context](https://program-and-modules-handbook.bham.ac.uk/webhandbooks/WebHandbooks-control-servlet?Action=getModuleDetailsList&pgSubj=03&pgCrse=36268&searchTerm=002025) | 2 | 20 |
| 32103 | [Geography in the Classroom](https://program-and-modules-handbook.bham.ac.uk/webhandbooks/WebHandbooks-control-servlet?Action=getModuleDetailsList&pgSubj=03&pgCrse=32103&searchTerm=002025) | 2 | 20 |
| 36270 | [Geopolitics and global challenges. Middle East / Russia / Cities](https://program-and-modules-handbook.bham.ac.uk/webhandbooks/WebHandbooks-control-servlet?Action=getModuleDetailsList&pgSubj=03&pgCrse=36270&searchTerm=002025) | 2 | 20 |
| 39143 | [Governance of Environmental and Energy Transitions](https://program-and-modules-handbook.bham.ac.uk/webhandbooks/WebHandbooks-control-servlet?Action=getModuleDetailsList&pgSubj=03&pgCrse=39143&searchTerm=002025) | 1 | 20 |
| 36271 | [Politics of Environment](https://program-and-modules-handbook.bham.ac.uk/webhandbooks/WebHandbooks-control-servlet?Action=getModuleDetailsList&pgSubj=03&pgCrse=36271&searchTerm=002025) | 2 | 20 |
| 36273 | [Resource Governance](https://program-and-modules-handbook.bham.ac.uk/webhandbooks/WebHandbooks-control-servlet?Action=getModuleDetailsList&pgSubj=03&pgCrse=36273&searchTerm=002025) | 1 | 20 |

**Planning**

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| --- | --- | --- | --- |
| **Module Code** | **Module Name** | **Semester** | **Credits** |
| 32050 | [Urban Environments in the Global South](https://program-and-modules-handbook.bham.ac.uk/webhandbooks/WebHandbooks-control-servlet?Action=getModuleDetailsList&pgSubj=03&pgCrse=32050&searchTerm=002025) | 1 | 20 |
| 38223 | [Urbanity and Wellbeing](https://program-and-modules-handbook.bham.ac.uk/webhandbooks/WebHandbooks-control-servlet?Action=getModuleDetailsList&pgSubj=03&pgCrse=38223&searchTerm=002025) | 2 | 20 |

**Masters (Level M)**

**Earth Sciences**

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| --- | --- | --- | --- |
| **Module Code** | **Module Name** | **Semester** | **Credits** |
| 24881 | [Groundwater Organic Contaminant Pollution and Remediation](https://program-and-modules-handbook.bham.ac.uk/webhandbooks/WebHandbooks-control-servlet?Action=getModuleDetailsList&pgSubj=03&pgCrse=24881&searchTerm=002026) | 2 | 20 |
| 33993 | [Hydrogeomorphology and Catchment Management](https://program-and-modules-handbook.bham.ac.uk/webhandbooks/WebHandbooks-control-servlet?Action=getModuleDetailsList&pgSubj=03&pgCrse=33993&searchTerm=002026) | 1 | 20 |
| 33794 | [Inorganic Chemistry and Groundwater & Borehole Design, Construction and Maintenance](https://program-and-modules-handbook.bham.ac.uk/webhandbooks/WebHandbooks-control-servlet?Action=getModuleDetailsList&pgSubj=03&pgCrse=33794&searchTerm=002026) | 1 | 20 |

**Environmental Science & Geography**

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| --- | --- | --- | --- |
| **Module Code** | **Module Name** | **Semester** | **Credits** |
| 33978 | [Advances in Water Science and River Management](https://program-and-modules-handbook.bham.ac.uk/webhandbooks/WebHandbooks-control-servlet?Action=getModuleDetailsList&pgSubj=03&pgCrse=33978&searchTerm=002026) | 2 | 20 |
| 17348 | [Air Pollution Chemistry](https://program-and-modules-handbook.bham.ac.uk/webhandbooks/WebHandbooks-control-servlet?Action=getModuleDetailsList&pgSubj=03&pgCrse=17348&searchTerm=002026) | 2 | 20 |
| 24481 | [Atmospheric Observations](https://program-and-modules-handbook.bham.ac.uk/webhandbooks/WebHandbooks-control-servlet?Action=getModuleDetailsList&pgSubj=03&pgCrse=24481&searchTerm=002026) | 2 | 10 |
| 17350 | [Causes and Effects of Air Pollution](https://program-and-modules-handbook.bham.ac.uk/webhandbooks/WebHandbooks-control-servlet?Action=getModuleDetailsList&pgSubj=03&pgCrse=17350&searchTerm=002026) | 1 | 20 |
| 28766 | [Chemical and Biological Incident Management](https://program-and-modules-handbook.bham.ac.uk/webhandbooks/WebHandbooks-control-servlet?Action=getModuleDetailsList&pgSubj=03&pgCrse=28766&searchTerm=002026) | 2 | 20 |
| 25556 | [Environmental analysis and modelling](https://program-and-modules-handbook.bham.ac.uk/webhandbooks/WebHandbooks-control-servlet?Action=getModuleDetailsList&pgSubj=03&pgCrse=25556&searchTerm=002026) | 2 | 20 |
| 24479 | [Meteorological Applications and Services](https://program-and-modules-handbook.bham.ac.uk/webhandbooks/WebHandbooks-control-servlet?Action=getModuleDetailsList&pgSubj=03&pgCrse=24479&searchTerm=002024) | 2 | 10 |
| 33986 | [River Ecology: Theory and Practice](https://program-and-modules-handbook.bham.ac.uk/webhandbooks/WebHandbooks-control-servlet?Action=getModuleDetailsList&pgSubj=03&pgCrse=33986&searchTerm=002026) | 2 | 20 |
| 34130 | [River Habitats and Biogeochemistry – Assessment and Monitoring](https://program-and-modules-handbook.bham.ac.uk/webhandbooks/WebHandbooks-control-servlet?Action=getModuleDetailsList&pgSubj=03&pgCrse=34130&searchTerm=002026) | 1 | 20 |
| 36281 | [Theoretical Themes for Geographers](https://program-and-modules-handbook.bham.ac.uk/webhandbooks/WebHandbooks-control-servlet?Action=getModuleDetailsList&pgSubj=03&pgCrse=36281&searchTerm=002026) | 1 | 20 |

**Planning**

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| **Module Code** | **Module Name** | **Semester** | **Credits** |
| 30053 | [Creative Economies and Creative Cities](https://program-and-modules-handbook.bham.ac.uk/webhandbooks/WebHandbooks-control-servlet?Action=getModuleDetailsList&pgSubj=03&pgCrse=30053&searchTerm=002024) | 2 | 20 |
| 23143 | [The City & Modernity](https://program-and-modules-handbook.bham.ac.uk/webhandbooks/WebHandbooks-control-servlet?Action=getModuleDetailsList&pgSubj=03&pgCrse=23143&searchTerm=002024) | 2 | 20 |

1. Exceptions to this need to be agreed with the student’s Home University. [↑](#footnote-ref-1)
2. 20 Birmingham Credits = 10 ECTS Credits [↑](#footnote-ref-2)