

	Period 1	Period 2	Period 3	Period 4
Year 1	Mathematics 1: <i>Calculus 1</i> AESB1211	Mathematics 1: <i>Calculus 2</i> AESB1211	Probability and Statistics AESB1213	
	Linear Algebra: AESB1311	Linear Algebra: AESB1311		
		Mechanics AESB1320-17	Principles of Chemistry AESB1120-15	Electricity and Magnetism AESB1420-17
	Geology 1: <i>Basics</i> AESB1130		Geology 2: <i>North-West Europe</i> AESB1230	Geology 3: <i>Geological Syst. & Exc.</i> AESB1430-14
Year 2	Grand Challenges and Applied Earth Sciences AESB1242	Grand Challenges and Applied Earth Sciences AESB1242		Methodology of Geophysics & Remote Sensing AESB1440-17
	Oral Presentation, HSE, Ethics	Report Writing, Library Research		Philosophy of Science, Oral presentation
	Mathematics 4: <i>Differential Equations</i> AESB2110	Mathematics 5: <i>Numerical Mathematics</i> AESB2210-18		
	Instrumentation & Signals with Python AESB2122	Chemical Thermodynamics AESB2220-20	Physical Transport Phenomena AESB2320	Geological Fieldwork Data Acquisition AESB2430
Year 3		Sedimentology & Reservoir Geology AESB2230	Soil Mechanics AESB2330	Geological Fieldwork Data Integration AESB2431
	Geophysical Methods: <i>Sub-surface Characterization</i> AESB2140-18		Rock Mechanics AESB2341	Geostatistics and Remote Sensing AESB2440
	Report Writing		HSE, Ethics	Report Writing
	Minor	Minor	Mechanics and Transport by Flow in Porous Media AESB3340	Bachelor Thesis AESB3400
Legend		AESB1242		Field Exploration Project AESB3440
<ul style="list-style-type: none"> Physics and Chemistry 5 EC Mathematics 4, 5 or 6 EC Geology 5 EC Applied Earth Sciences 5 or 10 EC 		<ul style="list-style-type: none"> Minor 30 EC Bachelor Thesis 10 EC Academic Skills Related to other course(s) 		Report Writing, Oral presentation



Bachelor Applied Earth Sciences 2020-2021

Academic Calendar 2020-2021

Education Bachelor Applied Earth Sciences

1 September to 30 October	Education Period 1
2 November to 6 November	Exam Period 1
9 November to 18 December	Education Period 2
4 January to 22 January	Education Period 2
25 January to 29 January	Exam Period 2
8 February to 9 April	Education Period 3
12 April to 16 April	Exam Period 3
19 April to 25 June	Education Period 4
28 June to 2 July	Exam Period 4
9 to 13 August	Resit period 5

Important and helpful Links

Academic Calendar	http://academiccalendar.tudelft.nl
Binding recommendation continuation	http://bsa.tudelft.nl
Brightspace	https://brightspace.tudelft.nl/d2l/home
Collegerama	http://collegeramacolleges.tudelft.nl
Minors	http://minors.tudelft.nl
Osiris	http://osidoc.tudelft.nl
Timetables	http://mytimetable.tudelft.nl
Study guide	http://studiegids.tudelft.nl
Student helpdesk	http://studenthelpdesk.citg.tudelft.nl
Student portal	http://studenten.tudelft.nl/citg
StuDoc - virtual knowledge centre	http://studoc.tudelft.nl
	* choose English

Academic Counsellors

Book an online appointment	https://www.tudelft.nl/en/student/faculties/ceg-student-portal/organisation/academic-counsellors-ceg/
E-mail	studyadvisors-ceg@tudelft.nl

Holidays and National Holidays 2020 - 2021

Christmas Holidays	21 December to 1 January
Spring Holidays	1 February to 5 February
Good Friday	2 April
Easter Monday	5 April
King's Day	27 April
Liberation Day	5 May
Ascension Day	13 May (and 14 May education free)
Whit Monday	24 May
Summer Holidays	5 July to 27 August

Brightspace Community

For the latest news about the bachelor Applied Earth Sciences, check the Brightspace Community: "Bachelor Programme Civil Engineering and Geosciences"