

	Period 1	Period 2	Period 3	Period 4
Year 1	Mathematics 1: 6EC <i>Calculus 1</i> AESB1211	Mathematics 1: 6EC <i>Calculus 2</i> AESB1211	Probability and Statistics 5EC AESB1213	
	Linear Algebra: 5EC AESB1311	Linear Algebra: 5EC AESB1311		
Year 2	Geology 1: 5EC <i>Basics</i> AESB1130-21	Mechanics 5EC AESB1320-17	Principles of Chemistry & Thermodynamics 5EC AESB1120-15	Electricity and Magnetism 5EC AESB1420-17
	Grand Challenges and Applied Earth Sciences 9EC AESB1242	Grand Challenges and Applied Earth Sciences 9EC AESB1242	Geology 2: 5EC <i>North-West Europe</i> AESB1230	Geology 3: 5EC <i>Geological Syst. & Exc.</i> AESB1430-14
	Oral Presentation, HSE, Ethics	Report Writing, Library Research		Methodology of Geophysics & Remote Sensing 5EC AESB1440-21
	Mathematics 4: 5EC <i>Differential Equations</i> AESB2110-21	Mathematics 5: 5EC <i>Numerical Mathematics</i> AESB2210-18		
Year 3	Signals & Systems with Python 5EC AESB2122	Chemical Thermodynamics 5EC AESB2220-20	Physical Transport Phenomena 5EC AESB2320	Geological Fieldwork 5EC AESB2430
		Sedimentology & Reservoir Geology 5EC AESB2230	Soil Mechanics 5EC AESB2330	Geological Fieldwork Data Integration 5EC AESB2431
	Geophysical Methods: Sub-surface Characterization 5EC AESB2140-21		Rock Mechanics 5EC AESB2341	Geostatistics and Remote Sensing 5EC AESB2440
	Report Writing		HSE, Ethics	Report Writing
	Minor 30EC	Minor 30EC	Mechanics and Transport by Flow in Porous Media 5EC AESB3340	Bachelor Thesis 10EC AESB3400
			Petrophysics & Image Analysis 5EC AESB3341-18	Field Exploration Project 5EC AESB3440
			Mineral Resource Geology and Modelling 5EC AESB3343	Report Writing, Oral presentation

Legenda

	Physics and Chemistry	5 EC
	Mathematics	4, 5 or 6 EC
	Geology	5 EC
	Applied Earth Sciences	5 or 10 EC

	Minor	30 EC
	Bachelor Thesis	10 EC
	Academic Skills	
	Related to other course(s)	



Academic Calendar 2021-2022



Education Bachelor Applied Earth Sciences

1 September to 29 October 1 November to 5 November	Education Period 1 Exam Period 1
8 November to 24 December 10 January to 21 January 24 January to 28 January	Education Period 2 Education Period 2 Exam Period 2
7 February to 7 April 8 April to 14 April	Education Period 3 Exam Period 3
19 April to 17 June 20 June to 24 July	Education Period 4 Exam Period 4
11 to 15 July	Resit period 5

Holidays and National Holidays 2021 - 2022

Christmas Holidays	27 December to 7 January
Spring Holidays	31 January to 4 February
Good Friday	15 April
Easter Monday	18 April
King's Day	27 April
Liberation Day	5 May
Ascension Day	26 May (and 27 May education free)
Whit Monday	6 June
Summer Holidays	27 July to 26 August

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

Brightspace Community

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

