theQUT

Bachelor Applied Earth Sciences 2019-2020

Bachelor Thesis 10EC AESB3400 Field Exploration Project SES A40 Report Writing, Oral presentation	Mechanics and Transport by ^{SEC} Flow in Porous Media _{AESB3340} Petrophysics & Image ^{SEC} Analysis <u>AESB3341-18</u> Mineral Resource Geology ^{SEC} and Modelling AESB3343 ABABABA	Minor 30EC Minor 30 EC Academic Skills Academic Skills	ConiM المي المحافظة المحافظ
Geological Fieldwork 5EC Geological Fieldwork 5ESB2430 Geological Fieldwork 5ESB2430 Geological Fieldwork 5ESB2430 5ESB2440 5ESB2440 5erosing 5ESB2440	Physical Transport 5EC Phenomena AESB2320 Soil Mechanics and rock 5EC AESB2330 Acck mechanics and rock 5EC 5EC 5EC AESB2341 5EC AESB2341	SEC Mumerical Thermatics Sectors Mumerical Thermodymerical SEC SEC Section Secology & Reservoir SEC Secology & Reservoir SEC Secology SEC Secology SEC SEC SEC SEC SEC SEC SEC SEC SEC SEC	Zadifierential Equations 4: SESS 2150 Differential Equations AESS2110 Differential Equations AESS2110 Differential Equation & SESS2102 Differential Equation Differential Equation
Electricity and Magnetism ^{5EC} AESB1420-17 Geology 3: 5EC Geology of Geophysics ^{5EC} & Remote Sensing <u>ESB1440-17</u> & Remote Sensing <u>ESB1440-17</u>	Mechanics 5EC AESB1320-17 Geology 2: 5EC North-West Europe AESB1230	Probability and Statistics 4EC AES81212 Principles of Chemistry 5EC Applied Earth SciencesAES81120-15 Crand Challenges and 10EC Applied Earth SciencesAES81241	Otal Presentation, HSE, Ethics Ceology 1: SEC Basics AESB1130 Crand Challenges and Applied Earth Sciences AESB1212 Otal Presentation, HSE, Ethics
Period 4	Period 3 Linear Algebra: SEC AESB1311	Périod Z Mathematics 1: 6EC Calculus 2 AESB1211 Probability and Statistics 4EC	Périod 1 Mathematics 1: Calculus 1 AESB1211 Probability and Statistics

Academic Calendar 2019-2020

Education Bachelor Applied Earth Sciences

2 September to 1 November 4 November to 8 November

11 November to 20 December 6 January to 24 January 27 January to 31 January

10 February to 8 April 9 April to 17 April

20 April to 26 June 29 June to 3 July

10 to 14 August

Education Period 1 Exam Period 1

Education Period 2 Education Period 2 Exam Period 2

Education Period 3 Exam Period 3

Education Period 4 Exam Period 4

Resit Period 5

Holidays and National Holidays 2019 - 2020

Christmas Holidays Spring Holidays Good Friday Eastern Kingsday Liberations Day Ascension Day Whit Monday Summer Holidays 23 December to 3 January 3 February to 7 February 10 April 13 April 27 April 5 May 21 May (and 22 May education free) 1 June 6 July to 28 August

Important and helpful Links

Academic Calendar Binding recommendation continuation Brightspace Collegerama Minors Osiris Timetables Study guide Student helpdesk Student portal StuDoc - virtual knowledge centre

Academic Counsellors

Consulting hours Book an online appointment

E-mail Karel Karsen Pascal de Smidt Anneloes Klapwijk daily from 12.30 untill 13.30 hrs. https://www.tudelft.nl/en/student/faculties/ ceg-student-portal/organisation/studyadvisors-ceg studyadvisors-ceg@tudelft.nl room 2.77.1 room 2.77 room 2.79

http://academiccalendar.tudelft.nl

https://brightspace.tudelft.nl/d2l/home

http://collegeramacolleges.tudelft.nl

http://studenthelpdesk.citg.tudelft.nl*

http://studenten.tudelft.nl/citg* http://

http://bsa.tudelft.nl

http://minors.tudelft.nl*

http://osidoc.tudelft.nl*

studoc.tudelft.nl

* choose English

http://mytimetable.tudelft.nl

http://studiegids.tudelft.nl*

Brightspace Community

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



AES BSc programme structure

The Bachelor's programme has a study load of 180 credits (ECTS). There are 60 credits in the first year of study, 90 credits in the second and third years, which together with the first year form the major, and 30 credits in the third year of study, the minor. The academic year is divided into four ten-week quarters and an examination resit period in the summer.

For each course, there are two opportunities to sit the exam each year. The first is at the end of the quarter in which the course is offered, the second at the end of the next quarter after that or, for courses offered in the fourth quarter, in the examination resit period in the summer. The assessment regulations for each course can be found in the digital prospectus and on Brightspace.

Binding recommendation on the continuation of studies (BSA)

In the first year, you will be issued with a binding recommendation on the continuation of studies (BSA) based on a standard that you need to meet at the end of the first year of study in order to continue with the programme. You must have obtained 45 credits by the end of the first year of study. In the first year, some courses are part of a larger module. These separate points do not count towards the BSA until the whole module has been completed. If you fail to meet this standard of 45 ECTS, your enrolment will automatically be ended and you will not be able to enrol for the same programme within the next four years.

Teaching and Examination Regulations (TER)

The Teaching and Examination Regulations are important rules that stipulate all of the rights and responsibilities of both students and the faculty relating to teaching, examinations, etc.

You will find them here: https://www.tudelft.pl/en/student/facultie

https://www.tudelft.nl/en/student/faculties/ceg-student-portal/education/education-information/ educational-rules-and-regulations/

Webmail

As a student, you will be given your own TU Delft e-mail account. You can access your mailbox via <u>web-mail.tudelft.nl</u>. You can log in with your NetID to open the mailbox. If you would like to have your e-mail automatically forwarded to your personal e-mail account, log in to <u>e-service.tudelft.nl</u> and enter your forwarding e-mail address.

Brightspace

Brightspace is TU Delft's online study environment. Here you can find information about courses, your timetable, ordering lecture notes, downloading software, uploading assignments and registering for exams. Log in to Brightspace with your NetID.

Courses

Under the "Catalog" tab in BrightSpace you can enrol for the courses you will be taking. After enrolment the courses will appear on the right-hand side of your homepage under My Courses.

Timetables

You can view the timetables at <u>mytimetable.tudelft.nl</u>. In Brightspace, it is also possible to view your own personal timetable. On the homepage, you will find "My Timetable" in the left-hand menu. Using the "Add timetable" button, you can then add courses to your timetable.

Osiris and registering for exams

You can register for exams via Osiris. You must have registered at the latest two weeks before an exam. After registration, you will receive an e-mail to confirm your registration. Your progress and study results are also recorded in Osiris. You can access Osiris via the start bar in Brightspace.

Digital study guide

The digital study guide contains all of the course descriptions. All of the important information for each course can be found in this database. To view it, go to <u>studyguide.tudelft.nl</u>. This information is binding.