

TRANSITION REGULATIONS

BACHELOR'S DEGREE PROGRAMME

&

MASTER'S DEGREE PROGRAMME

Aerospace Engineering

DELFT UNIVERSITY OF TECHNOLOGY

2023-2024

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Section 1 – BSc Courses

No transitions

Section 2 – MSc Courses

Item 1 – AE4ASM523 Design of Spacecraft and Launcher Structures - discontinued

1. This course is discontinued and is a profile course for Structures and Materials and therefore a transition is needed. The replacement course is AE4ASM525 Materials for Space.

Old Course	AE4ASM523 – 3 EC	Replacement Course	AE4ASM525 – 3 EC
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2. For students from the 2022 – 2023 cohort and earlier who have not yet completed AE4ASM523, the following applies:
 - a. In 2023 – 2024, two opportunities will be offered to complete AE4ASM523.
 - b. Students can also follow the new course and incorporate this in their programme via a change request in MyStudyPlanning.
 - c. If AE4ASM523 is not completed in 2023 – 2024, students will need to complete AE4ASM525 instead.

Item 2 – AE4431 Aircraft noise and emissions → Aircraft noise

1. The content for this course changes – the emissions part of the course is removed - therefore a transition regulation is required.

Old Course Number	AE4431	New Course Number	AE4431-23
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2. For students from the 2022 – 2023 cohort and earlier who have not yet completed AE4431, the following applies:
 - a. In 2023 – 2024, two opportunities will be offered to complete AE4431.
 - b. Students can also follow the new course and incorporate this in their programme via a change request in MyStudyPlanning.
 - c. If AE4431 is not completed in 2023 – 2024, students will need to complete AE4431-23 instead.

Item 3 – AE4463P Advanced Aircraft Noise Modeling and Measurement (3 → 4 EC)

1. An extra assignment is added and the course increases with 1 EC, therefore a transition regulation is required.

Old Course Number	AE4463P	New Course Number	AE4463P-23
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2. For students from the 2022 – 2023 cohort and earlier who have not yet completed AE4463P, the following applies:
 - a. In 2023 – 2024, students can contact the responsible lecturer to complete AE4463P.
 - b. Students can also follow the new course and incorporate this in their programme via a change request in MyStudyPlanning.
 - c. If AE4463P is not completed in 2023 – 2024, students will need to complete AE4463P-23 instead.

Item 4 – AE4880 Optical Space Sensors – discontinued

1. This course is discontinued and is a profile course for Planetary Exploration and therefore a transition is needed. The replacement course is AE4896 Space Instrumentation.

Old Course Number	AE4880	New Course Number	AE4896
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1. For students from the 2022 – 2023 cohort and earlier who have not yet completed AE4880, the following applies:
 - a. In 2023 – 2024, two opportunities will be offered to complete AE4880.
 - b. Students can also follow the new course and incorporate this in their programme via a change request in MyStudyPlanning.
 - c. If AE4880 is not completed in 2023 – 2024, students will need to complete AE4896 instead.

Item 5 – AE4S01P Exercise Thermal Rocket Propulsion - discontinued

1. The course is discontinued per 2023-2024. The course will be integrated in the course AE4897 Space Engineering Practical 8 EC; therefore a transition is needed.

Old Course Number	AE4S01P	New Course Number	Individual
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2. For students from the 2022 – 2023 cohort and earlier who have not yet completed AE4S01P, the following applies:
 - a. In 2023 – 2024, students can contact the responsible lecturer for AE4897 before January 1, 2024, to receive a tailor-made assignment to complete AE4S01P.
 - b. If AE4S01P is not completed in 2023 – 2024, students will need to discuss a replacement course with the track and/or profile coordinator. A request to change the exam programme can be sent to boardofexaminers-ae@tudelft.nl, including the course approval from the track and/or profile coordinator.

Item 6 – MSc Course Code Changes (no transition required)

1. For the following courses, the course content and learning objectives remain the same, therefore no transition regulation required.

Old Course Number	New Course Number	Course Title	EC
AE4115	AE4115-23	Experimental simulations	3 → 4 EC
AE4006	AE4006E	Sustainability in Engineering	4 → 5 EC
AE4S12	AE4S12-23	Space Systems Engineering	3 → 4 EC *

* The course is revised and extended, but the content is comparable to the old course

Section 4 – Entry into Force

1. These Transition Regulations shall enter in to force on 1st September 2023.
2. These Transition regulations were approved by the Board of Examiners on October, 2023.