Teaching Methodology: Engineering and Technology (H002221)

Valid as from the academic year 2019-2020

Course Specifications

Course offerings and teaching methods in academic year 2019-2020

<table>
<thead>
<tr>
<th>A (year)</th>
<th>Dutch</th>
<th>seminar</th>
<th>15.0 h</th>
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<td></td>
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<td>project</td>
<td>10.0 h</td>
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<td>microteaching</td>
<td>5.0 h</td>
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<td>lecture</td>
<td>10.0 h</td>
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<td>self-reliant study activities</td>
<td>2.5 h</td>
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<td></td>
<td>guided self-study</td>
<td>2.5 h</td>
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Lecturers in academic year 2019-2020

- Vanwetteren, Jan TW06 staff member
- wyffels, Francis TW06 lecturer-in-charge
- Strubbe, Katrien WE06 co-lecturer

Offered in the following programmes in 2019-2020

- Preparatory Course to Master of Science in Teaching 6 A
- Master of Science in Teaching in Science and Technology (abridged programme) (main subject Engineering and Technology) 6 A

Teaching languages

- Dutch

Keywords

Position of the course

Contents

Initial competences

Final competences

Conditions for credit contract

- Access to this course unit via a credit contract is determined after successful competences assessment

Conditions for exam contract

- This course unit cannot be taken via an exam contract

Teaching methods

- Guided self-study, lecture, microteaching, project, seminar, self-reliant study activities

Learning materials and price

References

(Approved)
Course content-related study coaching

Evaluation methods
  continuous assessment
Examination methods in case of periodic evaluation during the first examination period

Examination methods in case of periodic evaluation during the second examination period

Examination methods in case of permanent evaluation
  Participation, assignment, skills test, peer assessment
Possibilities of retake in case of permanent evaluation
  examination during the second examination period is possible in modified form

Calculation of the examination mark