

### Changes to the standard study program of TSE in the Academic Year 2022

From the Academic Year 2021, the previous “Old” compulsory courses are no longer available and will be replaced with “New” corresponding compulsory courses as shown in the following table. If students with ID numbers beginning 16B, 17B, 18B, 19B or 20B take the new courses, the acquired credits will be regarded as those of their corresponding old courses. However, students who have already acquired the required credits from the old compulsory courses can no longer take their corresponding new compulsory courses.

Each credit of Engineering Measurement I and Engineering Measurement II are counted individually for the credit requirements to register for the independent research project. If students acquire credits of the new courses in the Academic Year 2022, the following table can be referred to meet the credit requirements for the independent research project and the degree completion in and after the Academic Year 2022.

Lastly, this update applies only for the Academic Year 2022 and may change in the Academic Year 2023.

| Course Code | New                              |           | Old                                     |        |
|-------------|----------------------------------|-----------|-----------------------------------------|--------|
|             | Course Title                     | Credit    | Course Title                            | Credit |
| TSE.A204.R  | Engineering Thermodynamics       | 2-0-0     | Chemical Reaction Engineering           | 2-0-0  |
| TSE.A232.R  | Engineering Measurement I        | 1-0-0     | Engineering Measurement<br>[TSE.A231.R] | 2-0-0  |
| TSE.A233.R  | Engineering Measurement II       | 1-0-0     |                                         |        |
| TSE.C203.R  | Transdisciplinary Design Project | 0.5-0-0.5 | Social Design Project                   | 0-1-0  |