COURSE DETAIL

AIRCRAFT DESIGN III: FUTURE PROJECTS
Country Germany
Host Institution Technical University Berlin
Program(s) Technical University Berlin
UCEAP Course Level Upper Division
UCEAP Subject Area(s) Mechanical Engineering Engineering
UCEAP Course Number 118
UCEAP Course Suffix
UCEAP Official Title AIRCRAFT DESIGN III: FUTURE PROJECTS
UCEAP Transcript Title AIRCRAFT DESIGN III
UCEAP Quarter Units 5.50
UCEAP Semester Units 3.70

Course Description
This course covers topics within aviation with a focus on developing projects in the future. The respective design specifications of the design project are elucidated on the basis of current research projects e.g. specified in the area of CleanSky and Aviation 2050. Through literature research and group discussions, a valid draft according to the specification is developed and evaluated. During the presentation, the procedure, results, and ideas are discussed and solutions are developed.

Language(s) of Instruction
English

Host Institution Course Number
3534 L 810

Host Institution Course Title
FLUGZEUGENTWURF III - FUTURE PROJECTS

Host Institution Course Details

Host Institution Campus
FAKULTÄT V VERKEHRS- UND MASCHINENSYSTEME

Host Institution Faculty

Host Institution Degree

Host Institution Department
Institut für Luft- und Raumfahrt

Course Last Reviewed

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