

## COURSE DETAIL

### AIRCRAFT NAVIGATION

**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**

117

**UCEAP Course Suffix****UCEAP Official Title**

AIRCRAFT NAVIGATION

**UCEAP Transcript Title**

AIRCRAFT NAVIGATION

**UCEAP Quarter Units**

5.50

**UCEAP Semester Units**

3.70

## Course Description

This course covers the following topics: basics of air traffic control; structure and organization of airspace; rules, services, procedures to ensure the safe use of airspace; basics in surveillance systems; basics in communication systems; basics in radio navigation systems; basics in satellite navigation systems; basics in area navigation systems; development trends.

## Language(s) of Instruction

German

## Host Institution Course Number

3534 L 640

## Host Institution Course Title

FLUGFÜHRUNG

## 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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