# Spacecraft Systems Design

**Module title**  
Spacecraft Systems Design

**Abbreviation**  
10-I=SSD-161-m01

**Module coordinator**  
holder of the Chair of Computer Science VII

**Module offered by**  
Institute of Computer Science

**ECTS**  
8

**Method of grading**  
umerical grade

**Only after succ. compl. of module(s)**  
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**Duration**  
1 semester

**Module level**  
graduate

**Other prerequisites**  
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## Contents


## Intended learning outcomes

The students master system aspects of the layouting of technical systems. Using the example of spacecraft, major subsystems and their integration into a working whole are being analysed.

## Courses

**V (4) + Ü (2)**  
Module taught in: English

## Method of assessment

written examination (approx. 60 to 120 minutes)  
Language of assessment: English

## Allocation of places

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## Additional information

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## Referred to in LPO I

(examination regulations for teaching-degree programmes)

## Module appears in

Master's teaching degree Gymnasium MINT Teacher Education PLUS, Elite Network Bavaria (ENB) (2016)  
Supplementary course MINT Teacher Education PLUS, Elite Network Bavaria (ENB) (2016)