Module title			Abbreviation
Flight Simulator			10-LURI=FSIM-202-m01

Module coordinator	Module offered by
holder of the Chair of Computer Science VIII	Institute of Computer Science

ECTS	Method of grading	Only after succ. compl. of module(s)
10	numerical grade	--

Duration	Module level	Other prerequisites
2 semester	graduate	--

Contents

Layout of A320 cockpit, instruments in a a320 cockpit, flight preparations, cold and dark start of an a320, flight route entry, flight execution, taxing, take-off, flight, landing, taxing, anomalies and emergencies

Intended learning outcomes

The students possess the technical, theoretical and practical knowledge and skills to do a flight with an a320. Important: this is no licence to fly and it's not a pilote training.

Courses (type, number of weekly contact hours, language — if other than German)

R (6)

Method of assessment (type, scope, language — if other than German, examination offered — if not every semester, information on whether module is creditable for bonus)

project report (10 to 15 pages) and presentation of project (15 to 30 minutes)
Language of assessment: German and/or English
creditable for bonus

Allocation of places

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Additional information

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Workload

300 h

Teaching cycle

Teaching cycle: every semester

Referred to in LPO I (examination regulations for teaching-degree programmes)

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Module appears in

Master's degree (1 major) Aerospace Computer Science (2020)
Master's degree (1 major) Aerospace Computer Science (2021)