

Course Manual ASN

Applied Statistics and Numerical Analysis

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– General information

Long name	Applied Statistics and Numerical Analysis
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Approving CModule	ASN BaTIN
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Responsible	Prof. Dr. Beate Rhein <small>Professor Fakultät IME</small>
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Valid from	summer semester 2022
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Level	Bachelor
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Semester in the year	winter semester
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Duration	Semester
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Hours in self-study	96
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ECTS	5
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Professors	Prof. Dr. Beate Rhein <small>Professor Fakultät IME</small>
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Requirements	to do
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Language	German
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Separate final exam	Yes
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Literature

Knorrenschild: Numerische Mathematik
(Fachbuchverlag)

Papula: Mathematik für Ingenieure und
Naturwissenschaftler, Band 1+2 (Vieweg)

Final exam

Details	to do
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Minimum standard	to do
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Exam Type	EN andere summarische Prüfungsform
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– Lecture / Exercises

Learning goals

Goal type	Description
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Knowledge	to do
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Skills	to do
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Special requirements

none

Accompanying material	undefined
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Separate exam	No
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Expenditure classroom teaching

Type	Attendance (h/Wk.)
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Lecture	2
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Exercises (whole course)	1
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Exercises (shared course)	0
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Tutorial (voluntary)	0
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