Real Analysis
In Cooperation with the GRADE Center GSEFM

揄 Objective
The GRADE Center GSEFM opens its “Pre-semester Courses”, held by advanced PhD candidates, to all PhD candidates, registered at GRADE. These courses cover different topics.

揄 Description
1. Logic and set theory
2. Real numbers, metric spaces, sequences, series and limits
3. Mappings, functions and correspondences
4. Some useful theorems and proofs

揄 Conditions
Students are expected to have a basic undergraduate background in mathematics and/or statistics. Students lacking this background are recommended one of the following references:


Further Literature
Mathematics, Statistics and Econometrics


Background: Macroeconomics, Microeconomics and Finance


揄 Organizational Information

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<tr>
<th>Language</th>
<th>English</th>
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<tr>
<td>Target group</td>
<td>Doctoral candidates at all stages from all faculties</td>
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<tr>
<td>Date</td>
<td>Thursday- Friday &amp; Monday-Tuesday, 13-14 &amp; 17-18 September 2018, 9:00 – 15:00</td>
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<td>Registration</td>
<td>For registration click here</td>
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