

B4.2 FA II - Consultation Sessions

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Please send queries 48h in advance.

Session 1. Wednesday W2, 9-10am. Topics: Hilbert spaces, projection theorem.

Practice exam problems: Paper 2013, Q2, 3. Paper 2014 Q1.

Session 2. Wednesday W3, 2-3pm. Topics: The Baire category theorem and consequences.

Practice exam problems: Paper 2014 Q2, Paper 2015 Q2, Paper 2017 Q2.

Session 3. Wednesday W4, 9-10am. Topics: Orthonormal systems

Practice exam problems: Paper 2012 Q3, Paper 2014 Q3, Paper 2017 Q3.

Session 4. Wednesday W5, 4-5pm. Topics: Spectral theory

Practice exam problems: Paper 2012 Q1, Paper 2016 Q3, Paper 2008 Q8, Paper 2010 Q5. More can be found under B4a (FA1).