

Trinity 2024: Part B Consultation Sessions

B1.1 Logic
Revision Lecture Martin Bays Monday Week 3, 6th May, 11:00 am, Room L3
Consultation Session 1 Martin Bays Wednesday Week 3, 8th May, 2:00 pm, Room L4
Consultation Session 2 Martin Bays Friday Week 3, 10th May, 1:00 pm, Room L4

B1.2 Set Theory
Revision Lecture Martin Bays Monday Week 4, 13th May, 10:00 am, Room L3
Consultation Session 1 Martin Bays Wednesday Week 4, 15th May, 11:00 AM, Room L5
Consultation Session 2 Ehud Hrushovski Monday Week 3, 6th May, 4:00 pm, Room C5
Consultation Session 3 Ehud Hrushovski Monday Week 5, 20th May, 4:00 pm, Room C5

B2.1 Introduction to Representation Theory
Revision Lecture Konstantin Ardakov Tuesday Week 3, 7 th May, 11:00 am – 12:00 pm

Consultation Session 1
Duncan Laurie

Tuesday Week 4, 14th May, 11:00 am – 1:00 pm, Room L6

Consultation Session 2
Duncan Laurie

Tuesday Week 5, 21st May 11:00 am - 1:00 pm, Room L4

B2.2 Commutative Algebra

Revision Lecture
Adria Marin Salvador

Wednesday Week 3, 8th May, 10:00 - 11:00 am, Room C2

Consultation Session 1
Adria Marin Salvador

Wednesday Week 5, 22nd May, 10:00 - 11:00 am, Room C2

B2.3 Lie Algebras

Revision Lecture
Kevin McGerty

TBD

Consultation Session 1
Kevin McGerty

TBD

B3.1 Galois Theory

Revision Lecture
Konstantin Ardakov

Tuesday Week 4, 14th May, 10:00 am, Room L2

Consultation Session 1
Sam Fisher

Thursday Week 3, 9th May, 10:00 - 11:00 am, Room C6

Consultation Session 2
Sam Fisher

Thursday Week 5, 23rd May, 10:00 - 11:00 am

B3.2 Geometry of Surfaces

Revision Lecture
Richard Earl

TBD

Consultation Session 1
Richard Earl

TBD

B3.3 Algebraic Curves

Revision Lecture
Dominic Joyce

Wednesday Week 2, 1st May, 2:00 – 3:00 pm, Room L4

Consultation Session 1
Dominic Joyce

Wednesday Week 4, 15th May, 2:00 – 3:00 pm, Room L4

B3.4 Algebraic Number Theory

Revision Lecture
Ismael Morales

Wednesday Week 4, 15th May, 11:00 am – 12:00 pm, Room L2

Consultation Session 1
Ismael Morales

Friday Week 4, 17th May, 11:00 am – 12:00 pm, Room L4

Consultation Session 2
Ismael Morales

Wednesday Week 5, 22th May, 11:00 am - 12:00 pm, Room L4

B3.5 Topology and Groups

Revision Lecture
Sungkyung Kang

Tuesday Week 3, 7th May, 3:30 - 4:30 pm, Room L3

Consultation Session 1
Adam Klukowski

Friday Week 3, 10th May, 12:00 - 13:00 pm

Consultation Session 2
Adam Klukowski

Wednesday Week 5, 22nd May, 9:00 - 10:00 am

B4.1 Functional Analysis I

Revision Lecture
Andrew Dancer

Monday Week 2, 29th April, 9:00 - 10:00 am, Room L3

Consultation Session 1
Andrew Dancer

Monday Week 3, 6th May, 9:00 - 10:00 am, Room C1

Consultation Session 2
Melanie Rupflin

Tuesday Week 3, 7th May, 9:30 – 10:30 am, Room L4

B4.2 Functional Analysis II

Revision Lecture
Melanie Rupflin

Tuesday Week 2, 30th April, 4:00 -5:00 pm, Room L3

Consultation Session 1
Melanie Rupflin

Tuesday Week 4, 14th May, 9:30 - 10:30 am, Room L4

Consultation Session 2
Luc Nguyen

Monday Week 5, 20th May, 10:00 – 11:00 am, Room L5.

B4.3 Distribution Theory

Revision Lecture
Jan Kristensen

Thursday Week 3, 9th May, 3:00 – 4:00 pm

Consultation Session 1
Jan Kristensen

Thursday Week 4, 16th May, 3:00 – 4:00 pm

B4.4 Fourier Analysis

Revision Lecture
Jan Kristensen

Thursday Week 3, 9th May, 4:00 – 5:00 pm

Consultation Session 1
Jan Kristensen

Thursday Week 4, 16th May, 4:00 – 5:00 pm

B5.1 Stochastic Modelling of Biological Processes

Revision Lecture
Murad Banaji

Wednesday Week 2, 1st May, 12:00 - 1:00 pm, Room L3

Consultation Session 1
Murad Banaji

Tuesday Week 4, 14th May, 12:00 - 1:00 pm, Room L3

B5.2 Applied Partial Differential Equations

Revision Lecture
Andreas Muench

Friday Week 3, 10th May, 9:00 – 10:00 am, Room L2

Consultation Session 1
Andreas Muench

Friday Week 4, 17th May, 9:00 – 10:00 am, Room L2

Consultation Session 2
Andreas Muench

Friday Week 5, 24th May, 9:00 – 10:00 am, Room L2

B5.3 Viscous Flow

Revision Lecture
Chris Breward

Tuesday Week 3, 7th May, 11:00 am - 12:00 pm, Room C6

Consultation Session
Chris Breward

Tuesday Week 4, 14th May, 10:00 - 11:00 am, Room C2

B5.4 Waves and Compressible Flow

Revision Lecture
Peter Howell

Monday Week 2, 29th April, 10:00 – 11:00 am, Room L6

Consultation Session 1
Peter Howell

Monday Week 3, 6th May, 10:00 – 11:00 am, Room L6

B5.5 Further Mathematical Biology

Revision Lecture
Ruth Baker

Thursday Week 3, 9th May, 3:00 – 4:00 pm, Room L5

Consultation Session 1
Rebecca Crossley

Wednesday Week 2, 1st May, 2:00 - 3:00 pm, Room L6

Consultation Session 2
Rebecca Crossley

Wednesday Week 4, 15th May, 2:00 - 3:00 pm, Room L6

B5.6 Nonlinear Systems

Revision Lecture
Ramon Nartallo Kaluarachchi

Thursday Week 2, 2nd May, 11:00 am, Room L1

Consultation Session 1
Ramon Nartallo Kaluarachchi

Monday Week 3, 6th May, 11:00 am, Room L4

Consultation Session 2
Ramon Nartallo Kaluarachchi

Wednesday Week 3, 8th May, 11:00 am, Room L4

B6.1 Numerical Solution of PDEs

Revision Lecture
Charles Parker II

Wednesday Week 2, 1st May, 1:00 pm, Room L6

Consultation Session 1
Charles Parker II

Wednesday Week 3, 8th May, 1:00 pm, Room L6

B6.2 Optimisation for Data Science

Revision Lecture
Raphael Hauser

Friday Week 2, 3rd May, 10:30 - 11:30 am, Room L4

Consultation Session 1
Raphael Hauser

Friday Week 3, 10th May, 9:00 – 10:00 am, Room L5

B6.3 Integer Programming

Revision Lecture
Raphael Hauser

Friday Week 2, 3rd May, 9:00 – 10:00 am, Room L5

Consultation Session 1
Raphael Hauser

Friday Week 3, 10th May, 11:00 am – 12:00 pm, Room L4

B7.1 Classical Mechanics

Revision Lecture
Lionel Mason

Tuesday Week 3, 7th May, 10:00 – 11:00am, Room L4

Consultation Session 1
Lionel Mason

Friday Week 4, 17th May, 4:30 – 5:30 pm, Room L4

B7.2 Electromagnetism

Revision Lecture
Zhenghao Zhong

Wednesday Week 2, 1st May, 2:00 – 3:00 pm, Room C3

Consultation Session 1
Zhenghao Zhong

Wednesday Week 3, 8th May, 2:00 – 3:00 pm, Room C3

B7.3 Further Quantum Theory

Revision Lecture
Chris Beem

Thursday Week 3, 9th May, 2:00 – 3:00 pm, Room L6

Consultation Session 1
Chris Beem

Thursday Week 4, 16th May, 2:00 – 3:00 pm, Room L6

B8.1 Probability, Measure and Martingales

Revision Lecture
Jan Obloj

Wednesday Week 3, 8th May, 2:00 – 3:00 pm

Consultation Session 1
Akshay Hegde

Thursday Week 2, 2nd May, 3:00 - 4:00 pm, Room L1

Consultation Session 2
Akshay Hegde

Thursday Week 3, 9th May, 3:00 - 4:00 pm, Room L6

Consultation Session 3

TBD

B8.2 Continuous Martingales and Stochastic Calculus

Revision Lecture
Ben Hambly

TBD

Consultation Session 1
Ben Hambly

TBD

Consultation Session 2
Ben Hambly

TBD

B8.3 Mathematical Models of Financial Derivatives

Revision Lecture
Gabriel Garcia Arenas

Monday Week 4, 13th May, 11:00 am – 12:00 pm, Room L3

Consultation Session 1
Gabriel Garcia Arenas

Wednesday Week 3, 8th May, 2:00 – 3:00 pm, Room C6

Consultation Session 2
Laszlo Mikolas

Tuesday Week 2, 30th April, 4:00 – 5:00 pm, Room C3

B8.4 Information Theory

Revision Lecture
Sam Cohen

Friday Week 4, 17th May, 10:00 am, Room L2

Consultation Session 1
Sam Cohen

Tuesday Week 5, 21st May, 10:00 am, Room L5

B8.5 Graph Theory

Revision Lecture
Paul Neville Balister

TBD

Consultation Session 1
Paul Neville Balister

TBD

BO1.1 History of Mathematics

Revision Lecture
Chris Hollings

Tuesday Week 2, 30th April, 2:00 - 3:00, Room C1

Consultation Session 1
Chris Hollings

Tuesday Week 3, 7th May, 2:00 - 3:00, Room C1