

Easter Term 2019 Examination Timetables (Engineering Tripos Part IIA and IIB, Progress Examination in Engineering and Engineering related MPhil and MRes Exams)

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Examination in Advanced Chemical Engineering for the degree of Master of Philosophy, 2019 - EGCBM3

Tuesday 23 Apr	09.30-11.10	4D14	Contaminated land and waste containment	Department of Engineering
Friday 26 Apr	14.00-15.40	4M16	Nuclear power engineering	Department of Engineering

For papers from EGT3 or CET3, candidates will be admitted to the examination room just prior to the scheduled start time and will be given 10 minutes reading time before being allowed to start writing

Master of Philosophy in Biotechnology, 2019 - EGCBM4

Thursday 25 Apr	09.00-10.30	4I8	Medical physics	Department of Physics
Wednesday 01 May	09.30-11.10	4G6	Cellular and Molecular Biomechanics	Department of Engineering

For papers from EGT3 or CET3, candidates will be admitted to the examination room just prior to the scheduled start time and will be given 10 minutes reading time before being allowed to start writing. Please note, this does not apply to paper 4I8 (Medical Physics).

Examination in Sensor Technologies and Application for the degree of Master of Research, 2019 - EGCBR1

Tuesday 23 Apr	09.30-11.10	4F8	Image processing and image coding	Department of Engineering
Thursday 25 Apr	09.00-10.30	4I8	Medical physics	Department of Physics
Thursday 25 Apr	14.00-15.40	4B11	Photonic Systems	Department of Engineering
Friday 26 Apr	09.30-11.10	4C3	Advanced Functional Materials.	Department of Engineering
Friday 26 Apr	14.00-15.40	4B13	Electronic sensors and instrumentation	Department of Engineering
Monday 29 Apr	14.00-15.40	4B22	Flexible Electronics	Department of Engineering
Tuesday 30 Apr	09.30-11.10	4B21	Analogue Integrated Circuits	Department of Engineering
Thursday 02 May	14.00-15.40	4F12	Computer vision	Department of Engineering
Friday 03 May	09.30-11.10	4C15	MEMS Design	Department of Engineering

Candidates will be admitted to the examination room just prior to the scheduled time of the examinations for the papers taken from CET3 and EGT3 and will be given 10 minutes reading time before being allowed to start writing. Please note, this does not apply to paper 4I8 (Medical Physics).

Master of Research in Future Infrastructure and Built Environment, 2019 - EGEGR3

Tuesday 30 Apr	09.30-11.10	4D10	Structural Steelwork	Department of Engineering
Thursday 02 May	14.00-15.40	4F12	Computer Vision	Department of Engineering
Friday 03 May	09.30-11.10	4D6	Dynamics in Civil Engineering	Department of Engineering

Candidates will be admitted to the examination room at the scheduled time of the examinations for the papers taken from EGT3 and will be given 10 minutes reading time before being allowed to start writing

Master of Research in Graphene Technology, 2019 - EGEGR4

Wednesday 24 Apr	14.00-15.20	NT01	Characterization Techniques	Cambridge Graphene Centre, 9 JJ Thomson Avenue
Wednesday 24 Apr	15.30-16.50	NT04	Nanofabrication Techniques	Cambridge Graphene Centre, 9 JJ Thomson Avenue
Thursday 25 Apr	14.00-15.40	GRM3	Flexible Electronics	Cambridge Graphene Centre, 9 JJ Thomson Avenue
Tuesday 30 Apr	14.00-15.20	GRM1	Science of Graphene, Related Layered Materials, and Hybrid Systems	Cambridge Graphene Centre, 9 JJ Thomson Avenue
Friday 03 May	14.00-15.20	GRM2	Technology of Graphene, Related Layered Materials, and Hybrid Systems	Cambridge Graphene Centre, 9 JJ Thomson Avenue

Candidates will be admitted to the examination room 15 minutes before the scheduled time of the examinations for the papers taken from EGT3 and will be given 10 minutes' reading time before being allowed to start writing

Master of Research in Gas Turbine Aerodynamics, 2019 - EGEGR5

Tuesday 23 Apr	14.00-15.40	4A15	Aeroacoustics	Department of Engineering
Monday 29 Apr	09.30-11.10	4A9	Molecular Thermodynamics	Department of Engineering
Wednesday 01 May	14.00-15.40	4A3	Turbomachinery I	Department of Engineering
Monday 06 May	09.30-11.40	GTA1	Advanced Gas Turbine Aerodynamics	Department of Engineering

Candidates will be admitted to the examination room at the scheduled time of the examinations for the papers taken from EGT3 and will be given 10 minutes reading time before being allowed to start writing

Examination in Nuclear Energy for the degree of Master of Philosophy, 2019 - EGM10

Thursday 25 Apr	09.00-10.30	4I8	Medical Physics	Department of Physics
Thursday 25 Apr	14.00-15.40	NE2	Reactor Engineering and Thermal- Hydraulics	Department of Engineering
Friday 26 Apr	14.00-15.40	NE1	Reactor Physics	Department of Engineering
Tuesday 30 Apr	14.00-15.40	4F2	Robust and Non Linear Systems and Control	Department of Engineering

Candidates will be admitted to the examination room just prior to the scheduled time of the examinations for the papers taken from CET3 and EGT3 and will be given 10 minutes reading time before being allowed to start writing. Please note, this does not apply to paper 4I8 (Medical Physics).

Examination in Machine Learning and Machine Intelligence for the degree of Master of Philosophy, 2019 - EGM14

Tuesday 23 Apr	09.30-11.10	4F8	Image Processing and Image Coding	Department of Engineering
Tuesday 23 Apr	14.00-15.40	4F10	Deep Learning and Structured Data	Department of Engineering
Wednesday 24 Apr	14.00-15.40	4F7	Statistical Signal Analysis	Department of Engineering
Tuesday 30 Apr	14.00-15.40	4M21	Software Engineering and Design	Department of Engineering
Wednesday 01 May	09.30-11.10	4F3	An Optimisation Based Approach to Control	Department of Engineering

Candidates will be admitted to the examination room just prior to the scheduled time of the examinations for the papers taken from EGT3 and will be given 10 minutes reading time before being allowed to start writing.

Examination in Engineering for Sustainable Development for the degree of Master of Philosophy, 2019 - EGM2

Thursday 02 May	14.00-15.40	4B19	Renewable Electrical Power	Department of Engineering
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Candidates will be admitted to the examination room at the scheduled time of the examinations for the papers taken from EGT3 and will be given 10 minutes reading time before being allowed to start writing.

Examination in Energy Technology for the degree of Master of Philosophy, 2019 - EGM9

Tuesday 23 Apr	14.00-15.40	4A15	Aeroacoustics	Department of Engineering
Friday 26 Apr	14.00-15.40	4M12	Partial differential equations and variational methods	Department of Engineering
Friday 26 Apr	14.00-15.40	4M16	Nuclear Power Engineering	Department of Engineering
Monday 29 Apr	09.30-11.10	4A9	Molecular Thermodynamics	Department of Engineering
Monday 29 Apr	14.00-15.40	4A13	Combustion and IC Engines	Department of Engineering
Tuesday 30 Apr	09.30-11.10	4B21	Analogue Integrated Circuits	Department of Engineering
Tuesday 30 Apr	14.00-15.40	4F2	Robust and non-linear systems and control)	Department of Engineering
Wednesday 01 May	09.30-11.10	4A10	Flow Instability	Department of Engineering
Wednesday 01 May	14.00-15.40	4A3	Turbomachinery I	Department of Engineering
Thursday 02 May	14.00-15.40	4B19	Renewable Electrical Power	Department of Engineering
Thursday 02 May	14.00-15.40	4F12	Computer Vision	Department of Engineering

Candidates will be admitted to the examination room just prior to the scheduled time of the examinations for the papers taken from CET3 and EGT3 and will be given 10 minutes reading time before being allowed to start writing.

Examination in Integrated Photonic and Electronic Systems for the degree of Master of Research, 2019 – EGR2 and EGR12

Tuesday 23 Apr	09.30-11.10	4F8	Image processing and image coding (EGT3 4F8/ET BOE 1.5)	Department of Engineering
Wednesday 24 Apr	09.30-11.10	4B24	Radio Frequency Systems (EGT3 4B24)	Department of Engineering
Thursday 25 Apr	14.00-15.40	4B11	Photonic systems (EGT3 4B11/ET BOE 1.5)	Department of Engineering
Friday 26 Apr	14.00-15.40	4B13	Electronic Sensors & Instrumentation (EGT3 4B13)	Department of Engineering
Monday 29 Apr	14.00-15.40	4B22	Flexible Electronics (EGT3 4B23)	Department of Engineering
Tuesday 30 Apr	09.30-11.10	4B21	Analogue integrated circuits (EGT3 4B21/ ET BOE 1.5)	Department of Engineering
Thursday 02 May	14.00-15.40	4F12	Computer vision (EGT3 4F12)	Department of Engineering
Friday 03 May	09.30-11.10	4B23	Optical Fibre Communication (EGT3 4B23)	Department of Engineering
Monday 06 May	09.30-11.10	4F5	Advanced Communications & Coding	Department of Engineering

Candidates will be admitted to the examination room just prior to the scheduled time of the examinations for the papers taken from EGT3 and will be given 10 minutes reading time before being allowed to start writing.

Engineering Tripos, Part IIA, 2019 - EGT2

Tuesday 23 Apr	09.30-11.10	3B5	Semiconductor engineering	Department of Engineering
Tuesday 23 Apr	09.30-11.10	3G5	Biomaterials	Department of Engineering
Tuesday 23 Apr	09.30-12.40	3A1	Fluid mechanics I (Double module)	Department of Engineering
Tuesday 23 Apr	14.00-15.40	3B4	Electric drive systems	Department of Engineering
Tuesday 23 Apr	14.00-15.40	3D4	Structural analysis and stability	Department of Engineering
Tuesday 23 Apr	14.00-15.40	3G3	Introduction to neuroscience	Department of Engineering
Wednesday 24 Apr	09.30-11.10	3C7	Mechanics of solids	Department of Engineering
Wednesday 24 Apr	09.30-11.10	3F1	Signals and systems	Department of Engineering
Wednesday 24 Apr	14.00-15.40	3C5	Dynamics	Department of Engineering
Thursday 25 Apr	09.30-11.10	3D1	Geotechnical engineering I	Department of Engineering
Thursday 25 Apr	09.30-11.10	3F3	Statistical Signal Processing	Department of Engineering
Thursday 25 Apr	09.30-12.40	3A3	Fluid mechanics II (Double module)	Department of Engineering
Thursday 25 Apr	14.00-15.40	3D7	Finite element methods	Department of Engineering
Thursday 25 Apr	14.00-15.40	3F8	Inference	Department of Engineering
Friday 26 Apr	09.30-11.10	3C1	Materials processing and design	Department of Engineering
Friday 26 Apr	09.30-11.10	3F7	Information Theory & Coding	Department of Engineering
Friday 26 Apr	14.00-15.40	4D16	Construction Management	Department of Engineering
Friday 26 Apr	14.00-15.40	4M12	Partial differential equations and variational methods	Department of Engineering
Friday 26 Apr	14.00-15.40	4M16	Nuclear power engineering	Department of Engineering
Monday 29 Apr	09.30-11.10	3A6	Heat and mass transfer	Department of Engineering
Monday 29 Apr	09.30-11.10	3B2	Integrated digital electronics	Department of Engineering
Monday 29 Apr	09.30-11.10	3G2	Mathematical physiology	Department of Engineering
Monday 29 Apr	14.00-15.40	3B1	Radio frequency electronics	Department of Engineering
Monday 29 Apr	14.00-15.40	3C8	Machine design	Department of Engineering
Monday 29 Apr	14.00-15.40	3D8	Building physics and environmental geotechnics	Department of Engineering
Tuesday 30 Apr	09.30-11.10	3B6	Photonic technology	Department of Engineering
Tuesday 30 Apr	14.00-15.40	3D2	Geotechnical engineering II	Department of Engineering
Tuesday 30 Apr	14.00-15.40	3G4	Medical imaging and 3-D computer graphics	Department of Engineering
Wednesday 01 May	09.30-11.10	3C6	Vibration	Department of Engineering
Wednesday 01 May	09.30-11.10	3F4	Data transmission	Department of Engineering
Wednesday 01 May	14.00-15.40	3B3	Switch-mode electronics	Department of Engineering
Wednesday 01 May	14.00-15.40	3D3	Structural materials and design	Department of Engineering
Thursday 02 May	09.30-11.10	3M1	Mathematical methods	Department of Engineering
Thursday 02 May	14.00-15.40	3A5	Thermodynamics and power generation	Department of Engineering
Thursday 02 May	14.00-15.40	3G1	Introduction to molecular bioengineering	Department of Engineering
Thursday 02 May	14.00-15.40	4C4	Design methods	Department of Engineering
Friday 03 May	09.30-11.10	3E1	Business economics	Department of Engineering

Friday 03 May	09.30-11.10	3E10	Operations management for engineers	Department of Engineering
Friday 03 May	09.30-11.10	3E6	Organizational behaviour	Department of Engineering
Friday 03 May	14.00-15.40	3E11	Environmental sustainability and business	Department of Engineering
Friday 03 May	14.00-15.40	3E2	Marketing	Department of Engineering
Friday 03 May	14.00-15.40	3E3	Modelling risk	Department of Engineering
Monday 06 May	09.30-11.10	3D5	Water engineering	Department of Engineering
Monday 06 May	14.00-15.40	3C9	Fracture mechanics of materials and structures	Department of Engineering
Monday 06 May	14.00-15.40	3F2	Systems and control	Department of Engineering

Candidates will be admitted to the examination room just prior to the scheduled start time and will be given 10 minutes reading time before being allowed to start writing.

Engineering Tripos, Part IIB, 2019 - EGT3

Tuesday 23 Apr	09.30-11.10	4A12	Turbulence & Vortex Dynamics	Department of Engineering
Tuesday 23 Apr	09.30-11.10	4D14	Contaminated Land & Waste Containment	Department of Engineering
Tuesday 23 Apr	09.30-11.10	4F8	Image processing and image coding	Department of Engineering
Tuesday 23 Apr	14.00-15.40	4A15	Aeroacoustics	Department of Engineering
Tuesday 23 Apr	14.00-15.40	4B2	Power Microelectronics	Department of Engineering
Tuesday 23 Apr	14.00-15.40	4F10	Deep learning and structured data	Department of Engineering
Wednesday 24 Apr	09.30-11.10	4B24	Radio Frequency Systems	Department of Engineering
Wednesday 24 Apr	14.00-15.40	4C8	Vehicle dynamics	Department of Engineering
Wednesday 24 Apr	14.00-15.40	4F7	Statistical signal analysis	Department of Engineering
Thursday 25 Apr	09.00-10.30	4I8	Medical Physics	Department of Physics
Thursday 25 Apr	14.00-15.40	4B11	Photonic Systems	Department of Engineering
Thursday 25 Apr	14.00-15.40	4C7	Random and non-linear vibrations	Department of Engineering
Thursday 25 Apr	14.00-15.40	4F1	Control system design	Department of Engineering
Thursday 25 Apr	14.00-15.40	4I10	Nuclear reactor engineering	Department of Engineering
Friday 26 Apr	09.30-11.10	4C3	Advanced Functional Materials and Devices	Department of Engineering
Friday 26 Apr	14.00-15.40	4B13	Electronic sensors and instrumentation	Department of Engineering
Friday 26 Apr	14.00-15.40	4D16	Construction Management	Department of Engineering
Friday 26 Apr	14.00-15.40	4M12	Partial differential equations and variational methods	Department of Engineering
Friday 26 Apr	14.00-15.40	4M16	Nuclear power engineering	Department of Engineering
Monday 29 Apr	09.30-11.10	4A9	Molecular Thermodynamics	Department of Engineering
Monday 29 Apr	14.00-15.40	4A13	Combustion & IC Engines	Department of Engineering
Monday 29 Apr	14.00-15.40	4B22	Flexible and stretchable electronics	Department of Engineering
Monday 29 Apr	14.00-15.40	4D5	Foundation Engineering	Department of Engineering
Monday 29 Apr	14.00-15.40	4F14	Computer Systems	Department of Engineering
Tuesday 30 Apr	09.30-11.10	4B21	Analogue integrated circuits	Department of Engineering
Tuesday 30 Apr	09.30-11.10	4C2	Designing with Composites	Department of Engineering
Tuesday 30 Apr	09.30-11.10	4D10	Structural steelwork	Department of Engineering
Tuesday 30 Apr	14.00-15.40	4C9	Continuum mechanics	Department of Engineering
Tuesday 30 Apr	14.00-15.40	4F2	Robust and non-linear systems and control	Department of Engineering
Tuesday 30 Apr	14.00-15.40	4M21	Software Engineering & Design	Department of Engineering
Tuesday 30 Apr	14.00-15.20	GRM1	Science of Graphene, Related Layered Materials, and Hybrid Systems	Cambridge Graphene Centre, 9 JJ Thomson Avenue
Wednesday 01 May	09.30-11.10	4A10	Flow Instability	Department of Engineering
Wednesday 01 May	09.30-11.10	4F3	An Optimisation Based Approach to Control	Department of Engineering
Wednesday 01 May	09.30-11.10	4G6	Cellular and Molecular Biomechanics	Department of Engineering
Wednesday 01 May	14.00-15.40	4A3	Turbomachinery I	Department of Engineering
Wednesday 01 May	14.00-15.40	4C6	Advanced linear vibrations	Department of Engineering

Wednesday 01 May	14.00-15.40	4D7	Concrete structures	Department of Engineering
Thursday 02 May	14.00-15.40	4B19	Renewable electrical power	Department of Engineering
Thursday 02 May	14.00-15.40	4C4	Design methods	Department of Engineering
Thursday 02 May	14.00-15.40	4F12	Computer Vision	Department of Engineering
Friday 03 May	09.30-11.10	4B23	Optical Fibre Communication	Department of Engineering
Friday 03 May	09.30-11.10	4C15	MEMS: Design	Department of Engineering
Friday 03 May	09.30-11.10	4D6	Dynamics in civil engineering	Department of Engineering
Monday 06 May	09.30-11.10	4F5	Advanced Information Theory and Coding	Department of Engineering

Candidates will be admitted to the examination room just prior to the scheduled start time and will be given 10 minutes reading time before being allowed to start writing. Please note, this does not apply to paper 418 (Medical Physics).

Progress Examination in Engineering, 2019 - EGT6

Tuesday 23 Apr	09.30-11.10	4A12	Turbulence and vortex dynamics	Department of Engineering
Tuesday 23 Apr	09.30-11.10	4F8	Image processing and image coding	Department of Engineering
Tuesday 23 Apr	14.00-15.40	4A15	Aeroacoustics	Department of Engineering
Tuesday 23 Apr	14.00-15.40	4B2	Power microelectronics	Department of Engineering
Tuesday 23 Apr	14.00-15.40	4F10	Deep learning and structured data	Department of Engineering
Wednesday 24 Apr	14.00-15.40	4C8	Applications of dynamics	Department of Engineering
Wednesday 24 Apr	14.00-15.40	4F7	Statistical Signal Analysis	Department of Engineering
Thursday 25 Apr	14.00-15.40	4B11	Photonic systems	Department of Engineering
Thursday 25 Apr	14.00-15.40	4F1	Control system design	Department of Engineering
Friday 26 Apr	09.30-11.10	4C3	Advanced Functional Materials and Devices	Department of Engineering
Friday 26 Apr	14.00-15.40	4B13	Electronic sensors and instrumentation	Department of Engineering
Friday 26 Apr	14.00-15.40	4M12	Partial differential equations and variational methods	Department of Engineering
Monday 29 Apr	14.00-15.40	4A13	Combustion and IC engines	Department of Engineering
Monday 29 Apr	14.00-15.40	4B22	Flexible Electronics	Department of Engineering
Monday 29 Apr	14.00-15.40	4D5	Foundation engineering	Department of Engineering
Tuesday 30 Apr	09.30-11.10	4B21	Analogue integrated circuits	Department of Engineering
Tuesday 30 Apr	09.30-11.10	4C2	Designing with composites	Department of Engineering
Tuesday 30 Apr	14.00-15.40	4C9	Continuum mechanics	Department of Engineering
Tuesday 30 Apr	14.00-15.40	4M21	Software engineering and design	Department of Engineering
Wednesday 01 May	09.30-11.10	4A10	Flow instability	Department of Engineering
Wednesday 01 May	09.30-11.10	4F3	An Optimisation Based Approach to Control	Department of Engineering
Wednesday 01 May	09.30-11.10	4G6	Cellular and molecular biomechanics	Department of Engineering
Wednesday 01 May	14.00-15.40	4A3	Turbomachinery I	Department of Engineering
Wednesday 01 May	14.00-15.40	4C6	Advanced linear vibrations	Department of Engineering
Wednesday 01 May	14.00-15.40	4D7	Concrete structures	Department of Engineering
Thursday 02 May	14.00-15.40	4B19	Renewable electrical power	Department of Engineering
Friday 03 May	09.30-11.10	4B23	Optical Fibre Communication	Department of Engineering
Friday 03 May	09.30-11.10	4C15	MEMS: design	Department of Engineering
Friday 03 May	09.30-11.10	4D6	Dynamics in civil engineering	Department of Engineering
Friday 03 May	14.00-15.20	GRM2	Technology of Graphene, Related Layered Materials, and Hybrid Systems	Cambridge Graphene Centre, 9 JJ Thomson Avenue
Monday 06 May	09.30-11.10	4F5	Advanced Information Theory and Coding	Department of Engineering

Candidates will be admitted to the examination room just prior to the scheduled start time and will be given 10 minutes reading time before being allowed to start writing. Please note, this does not apply to Paper 4I8 or Paper 2/QI.