

The Exeter College Oxford Tutorial Programme

The following is a list of topics for the **Oxford Tutorial**. This is not a complete list but will be updated regularly. If you do not see a topic you are interested in, please contact us.

Students may take any of the following courses, *strictly subject to available teaching provision*. If you are interested in enrolling in a course, please contact us for a complete syllabus and reading list. Each course consists of eight (remote) tutorials. Usually, students will be required to produce a piece of written work for each tutorial (this will inevitably vary by discipline and subject). Mode of assessment will be provided with the course material.

BIOLOGICAL AND PHYSICAL SCIENCES

BIOMEDICAL SCIENCES

Body and Cells (4 tutorials on each)

Body (8 tutorials: cardiovascular, respiratory, renal and gastric systems)

Cells (8 tutorials: cell division and cycle; inter-and intra-cellular signalling; excitable tissues; membrane transport; principles of pharmacology)

Genes and Molecules

Brain and Behaviour (introduction to neuroscience)

CHEMISTRY

Introduction to Organic Chemistry

Introduction to Inorganic Chemistry

Introduction to Physical Chemistry

Thermodynamics and Statistical Mechanics

Quantum Mechanics

Chemical Crystallography

Symmetry and Introduction to Group Theory

EARTH SCIENCES

Planet Earth

Magmatism and Plate Tectonics

Fundamentals of Geology

Crystals and Minerals

Sedimentology and Stratigraphy

Invertebrate Palaeobiology

Geological Maps

PHYSICS

Courses for those who have already begun university study of Physics.

Lower level courses

Classical Mechanics

Classical Mechanics and Special Relativity

Vectors and Matrices

Calculus and Differential Equations

Introductory Electromagnetism and Optics

Upper level courses

Thermal Physics (thermodynamics & statistical dynamics)

Quantum Mechanics

Electromagnetism and Optics
Special and Introductory General Relativity
Nuclear and Particle Physics
Condensed Matter Physics
Fluids
Atomic and Laser Physics

EXPERIMENTAL PSYCHOLOGY COURSES

NB: tutorials offered in Experimental Psychology are all upper level courses and require previous completion of prerequisite courses. As these prerequisite (foundational) courses are taught at Oxford principally through lectures, they are not available for the online tutorial programme.

Biological Bases of Behaviour options (with prerequisites in italics):

- Cognitive Neurology: *Cognition*
- Computational Neuroscience: *Behavioural Neuroscience or Cognition*
- Learning Theory: Memory, Cognition and Psychopathology: *Behavioural Neuroscience, Cognition, Individual Differences, Clinical Psychology*
- Neuropsychopharmacology of Higher Cognition: *Behavioural Neuroscience or Cognition*
- Neuroscience of reward and reward-based decisions: *Behavioural Neuroscience, Cognition*
- Systems Neuroscience: Memory and Memory-Guided Choice: *Behavioural Neuroscience or Cognition*

Human Experimental Psychology options (with prerequisites in italics):

- How to Build a Brain from Scratch: *Behavioural Neuroscience, Cognition, Perception*
- Metacognition: *Cognition, Perception*
- Multisensory Perception: Attention, Integration, & Development: *Perception*

Social Psychology, Developmental Psychology and Individual Differences options (with prerequisites in italics):

- Attention Development: Outcomes, Risk and Protection: *Developmental Psychology, Cognition*
- Beliefs, Behaviours and Biology at the cutting edge in psychological approaches to mental health and psychopathology: *Developmental Psychology, Perception*
- Child and Adolescent Clinical Psychology: Development and Treatment of Child and Adolescent Anxiety Disorders: *Individual Differences, Clinical Psychology*
- Clinical Social Cognitive Neuroscience: *Cognition, Perception, Social Psychology*
- Experimental Design in Developmental Psychology: *Developmental Psychology, Experimental Design and Methods*
- Language and Thought: *Cognition, Developmental Psychology*
- Psychology and Primary Education: *Developmental Psychology*
- Reading and Language: Development and Disorders: *Developmental Psychology*

SOCIAL SCIENCES

ECONOMICS

Quantitative Economics
Macroeconomics
Microeconomics

LAW

(British/Common Law) Criminal Law
(British/Common Law) Constitutional Law
Jurisprudence
(British/Common Law) Tort Law
(British/Common Law) Law of Contract

POLITICS

The Theory of Politics
Political Sociology
Comparative Government
British Politics and Government since 1900

HUMANITIES

CLASSICS in Greek or Latin/ or in Translation

Virgil, *Aeneid*
Homer, *Iliad*
Latin Literature of the first century BC
Latin didactic poetry
Greek Tragedy
Early Greek Hexameter Poetry
Cicero the orator
Ovid
Hellenistic poetry
Greek and Roman comedy
Greek and Latin lyric poetry
Neronian literature
Latin Literature from Titus to Trajan

ENGLISH

(All courses are for *Literature in English*, not necessarily English Literature; ie, the language determines inclusion, not the country of origin).

Early Medieval Literature (c. 650-1350)
Literature in English 1350-1550
Literature in English 1550-1660 (excluding Shakespeare)
Literature in English 1660-1760
Literature in English 1760-1830
Literature in English 1830-1910
Literature in English 1910-present
Shakespeare
The History of the English Language to c. 1800

Special Authors (one or two of:)

Chaucer

Spenser

Sidney

Jonson

Marvell

Katherine Phillips

Margaret Cavendish

Milton

Dryden

Swift

Pope

Aphra Behn

Fielding

Richardson

Frances Burney

Austen

Wordsworth

Coleridge

Byron

Shelley

Keats

Tennyson

Browning (Robert &/or EBB)

Dickinson

Brontes (Emily, Charlotte, Anne)

George Eliot

Dickens

Conrad

Yeats

Joyce

Woolf

T S Eliot

Faulkner

Baldwin

Toni Morrison

Others available on request

The Post-Colonial Novel in English

The Post-1945 Novel

Nineteenth-century Slave Narratives

PHILOSOPHY

Early Modern Philosophy (any two of the following:)

Descartes

Spinoza

Leibniz

Hume

Berkeley

Locke

Plato's *Republic*

Aristotle, *Nicomachean Ethics*

Aesthetics

Knowledge and Reality

Ethics

The Philosophy of Kant

HISTORY

Historiography: Tacitus to Weber

European and World History

Renaissance, Recovery and Reform, 1400-1650

Society, Nation and Empire, 1815-1914

History of the British Isles

The British Isles, 1500-1700

The British Isles, 1688-1848

The British Isles, 1830-1951

Theory of the State: Aristotle, Hobbes, Rousseau, Marx

Women, Gender and Nation: Britain, 1789-1825
The Romance of the People: The Folk Revival, 1760-1914
1919: Remaking the World

Other courses are possible; if you have a particular interest, please contact us.

FRENCH in French /or in Translation

Topics in French Literature 1715 to Present Day

Society and Romance: 19th century Realist Novel

Nineteenth-century Poetic Innovations (Baudelaire and Rimbaud)

The 'Existentialist' Novel (Sartre and Camus)

Twentieth-century Women's Writing (de Beauvoir and Duras)

Balzac: Capitalism and the Nineteenth-century Novel

Zola: The Realist Novel

Experiments in Nineteenth-century Verse (Mallarmé)

Proust: Memory and Narrative (2 vols of *À la recherche du temps perdu: Du côté de chez Swann; À l'ombre des jeunes filles en fleurs*)

Gide: from récit to autobiography (*L'Immoraliste; La Porte étroite; Si le grain ne meurt*)

Early twentieth-century Poetry (Valéry and Apollinaire)

'Existentialist' Theatre (Sartre and Camus)

The Theatre of the Absurd (Beckett; Ionesco; Genet)

Autobiography and First-person Narrative (Gide, Sartre, Duras, Djébar, Perec, Ernaux)

World War II and the Holocaust (Duras and Perec)

'Negritude' in Theory and Practice (Senghor; Césaire; Fanon)

France and Algeria (Camus and Daoud)

North African Literature (Djébar and Sansal)

Caribbean Literature (Chamoiseau and Condé)

Maghreb and Migration (Mokeddem and Bouraoui)

Caribbean Diasporas (Laferrrière and Condé)

SPANISH in Spanish / or in Translation

Early Modern Spanish Literature

Modern Latin American Writers

Modern Peninsular Spanish Literature