# Imperial College London

# Study Abroad Placement, Industrial Placement Arrangements and Other Variations to the Main Dates of Terms for Degree Programmes 2017-18

Undergraduate: Study Abroad Placement and Industrial Placement Arrangements and Other Variations to the Main Dates of Terms for Degree Programmes operating in 2017-18

The precise dates for individual student arrangements may vary. Some study abroad placements might incorporate a placement in industry.

#### **Aeronautical Engineering**

Course Code	Course Title	Details of Arrangements
H401	Aeronautical Engineering (MEng)	Four month project in industry, at a research establishment, or at an approved higher education institution, either in the UK or abroad, in Year 4
H410	Aeronautical Engineering with a Year Abroad (MEng)	Year 3 is spent at an approved higher education institution
H420	Aeronautical Engineering with a Year in Industry (MEng)	Year 4 is spent undertaking a placement in industry (normally a 12 month placement)
H415	Aeronautics with Spacecraft Engineering (MEng)	Four month project in industry, at a research establishment, or at an approved higher education institution, either in the UK or abroad, in Year 4

#### Bioengineering

Course Code	Course Title	Details of Arrangements
BHV1	Biomedical engineering with a Year Abroad (MEng)	Year 4 is spent at an approved higher education institution
BHV2	Biomedical Engineering with a Year in Industry (MEng)	Year 4 is spent on an industrial placement (normally a 12 month placement)

## **Chemical Engineering**

Course Code	Course Title	Details of Arrangements
H802	Chemical Engineering with a Year Abroad (MEng)	Either Year 3 is spent normally at an approved higher education institution in France, Germany, Spain, Switzerland, USA, Singapore or Australia or Year 4 is spent normally at an approved higher education institution in France, the Netherlands or Sweden (and one approved partner in Spain).

## Chemistry

Course Code	Course Title	Details of Arrangements
F104	Chemistry with Research Abroad (MSci)	Year 4 is spent at an approved higher education institution.
F105	Chemistry with a Year in Industry (MSci)	Year 4 spent on a placement in industry (normally for a 12 month placement)
F125	Chemistry with Medicinal Chemistry and a Year in Industry (MSci)	Year 4 spent on a placement in industry (normally for a 12 month placement)
FN11	Chemistry with Management and a Year in Industry (MSci)	Year 4 spent on a placement in industry (normally for a 12 month placement)
F101	Chemistry with Research Abroad and a Year in Industry (MSci)	Year 3 is spent on a placement in industry and Year 5 at an approved higher education institution.
F1R1	Chemistry with French for Science (MSci)	Year 4 is spent at an approved higher education institution.
F1R2	Chemistry with German for Science (MSci)	Year 4 is spent at an approved higher education institution.
F1R4	Chemistry with Spanish for Science (MSci)	Year 4 is spent at an approved higher education institution.
F1SC	Chemistry with a Year of Science Communication (MSci)	Year 4 is spent on a related work placement
F1FH	Chemistry with Molecular Physics and a Year in Industry (MSci)	Year 4 is spent on a placement in industry

## **Civil & Environmental Engineering**

Course Code	Course Title	Details of Arrangements
H202	Civil Engineering with a Year Abroad (MEng)	Year 4 is spent at an approved higher education institution

# Computing

Course Code	Course Title	Details of Arrangements
		6 month placement in industry commencing 1 April in Year 3.
G401	Computing (MEng)	University of California Exchange ONLY: Year 3 spent initially at a campus of the University of California, followed by a 6 month industrial placement commencing 1 April.
G402	Computing (International Programme of Study) (MEng)	6 month placement in industry commencing 1 April in Year 3, followed by Year 4 abroad at an approved higher education institution. The placement in industry and the year abroad must not overlap.
G501	Computing (Computational Management) (MEng)	6 month placement in industry commencing 1 April in Year 3.
GG47	Computing (Games, Vision and Interaction) (MEng)	6 month placement in industry commencing 1 April in Year 3.
G700	Computing (Artificial Intelligence) (MEng)	6 month placement in industry commencing 1 April in Year 3.
G430	Computing (Computation in Biology and Medicine) (MEng)	6 month placement in industry commencing 1 April in Year 3.
G600	Computing (Software Engineering) (MEng)	6 month placement in industry commencing 1 April in Year 3.
GG41	Mathematics and Computer Science (MEng)	4 month placement in industry commencing 1 May in Year 3.
GI43	Mathematics and Computer Science (Computational Statistics) (MEng)	4 month placement in industry commencing 1 May in Year 3.
IG11	Mathematics and Computer Science (Pure Maths and Computational Logic) (MEng)	4 month placement in industry commencing 1 May in Year 3

## **Dyson School of Engineering**

Course Code	Course Title		Details of Arrangements
28G3	Design (MEng)	Engineering	6 month placement in industry commencing 1 April in Year 3

### Earth Science & Engineering

Course Code	Course Title	Details of Arrangements
F601	Geology with a Year Abroad (MSci)	Year 3 is spent at an approved higher education institution
F664	Geophysics with a Year Abroad (MSci)	Year 3 is spent at an approved higher education institution

All undergraduate degree programmes in the Dept of Earth Science and Engineering have extensive fieldwork throughout the course including the summer vacations.

## **Electrical & Electronic Engineering**

Course Code	Course Title	Details of Arrangements
H601	Electrical & Electronic Engineering with a Year Abroad (MEng)	Students may opt to undertake a 6 month placement in industry from April to September in Year 3 followed by Year 4 spent at an approved higher education institution. The placement in industry and the year abroad must not overlap.
GH56	Electronic and Information Engineering (MEng)	Students may opt to undertake a placement in industry from April to September in Year 3.
HG6M	Electronic and Information Engineering with a Year Abroad (MEng)	Students may opt to undertake a 6 month placement in industry from April to September in Year 3 followed by Year 4 spent at an approved higher education institution. The placement in industry and the year abroad must not overlap.
H604	Electrical & Electronic Engineering (MEng)	Students may opt to undertake a placement in industry from April to September in Year 3.

#### **Life Sciences**

Course Code	Course Title	Details of Arrangements
C102	Biological Sciences with Research Abroad (BSc)	Year 3 is spent at an approved higher education institution.
C110	Biological Sciences with a Year in Industry/Research (BSc)	Normally Year 3 is spent undertaking a placement in industry. Other options can be discussed with the Department of Life Sciences.
C1NF	Biological Sciences with Management and a Year in Industry/Research (BSc)	Year 3 is spent undertaking a placement in industry
C1NA	Biological Sciences with Management and a Year in Industry/Research (BSc)	Year 3 is spent undertaking a placement in industry
C1R1	Biological Sciences with French for Science (BSc)	Year 3 is spent at an approved higher education institution.
C1R2	Biological Sciences with German for Science (BSc)	Year 3 is spent at an approved higher education institution.
C1R4	Biological Sciences with Spanish for Science (BSc)	Year 3 is spent at an approved higher education institution.
C701	Biochemistry with a Year in Industry/Research (BSc)	Year 3 is spent undertaking a placement in industry
C702	Biochemistry with Research Abroad (BSc)	Year 3 is spent at an approved higher education institution.
C7NF	Biochemistry with Management and a Year in Industry (BSc)	Year 3 is spent undertaking a placement in industry
C7NA	Biochemistry with Management and a Year in Industry (BSc)	Year 3 is spent undertaking a placement in industry
C7R1	Biochemistry with French for Science (BSc)	Year 3 is spent at an approved higher education institution.
C7R2	Biochemistry with German for Science (BSc)	Year 3 is spent at an approved higher education institution
C7R4	Biochemistry with Spanish for Science (BSc)	Year 3 is spent at an approved higher education institution
J702	Biotechnology with a Year in Industry/Research (BSc)	Year 3 is spent undertaking a placement in industry
J7R1	Biotechnology with French for Science (BSc)	Year 3 is spent at an approved higher education institution

J7R2	Biotechnology with German for Science (BSc)	Year 3 is spent at an approved higher education institution
J7NF	Biotechnology with Management with a Year in Industry/Research (BSc)	Year 3 is spent undertaking a placement in industry
J701	Biotechnology with Research Abroad (BSc)	Year 3 is spent at an approved higher education institution
J7R4	Biotechnology with Spanish for Science (BSc)	Year 3 is spent at an approved higher education institution

### Materials

Course Code	Course Title	Details of Arrangements
JFM2	Materials Science & Engineering (MEng)	Placement in industry lasting 12 to 16 weeks commencing in June of Year 3.
HJ45	Aerospace Materials (MEng)	Placement in industry lasting 12 to 16 weeks commencing in June of Year 3. (Last Year 1 cohort in 2016-17).
BJ95	Biomaterials & Tissue Engineering (MEng)	Placement in industry lasting 12 to 16 weeks commencing in June of Year 3.
J5H8	Materials with Nuclear Engineering (MEng)	Placement in industry lasting 12 to 16 weeks commencing in June of Year 3.

#### **Mathematics**

Course Code	Course Title	Details of Arrangements
G104	Mathematics with a Year in Europe (MSci)	Year 3 is spent at an approved higher education institution.
G1EM	Mathematics with Education	Special term dates apply for this course which is shared with Canterbury Christ Church University. These will be advised separately

## **Mechanical Engineering**

Course Code	Course Title	Details of Arrangements
H303	Mechanical Engineering with a Year in Industry (MEng)	Year 3 is spent undertaking a placement in industry

H304	Mechanical Engineering with a Year Abroad (MEng)	Year 4 is spent at an approved higher education institution.
H3G1	Mechanical Engineering with a Year in Industry and a Year Abroad (MEng)	Year 3 is spent undertaking a placement in industry and Year 5 at an approved higher education institution.
H3G2	Mechanical Engineering with Nuclear Engineering and a Year in Industry (MEng)	Year 3 is spent undertaking a placement in industry

# Physics

Course Code	Course Title	Details of Arrangements
F309	Physics with a Year in Europe (MSci)	Year 3 is spent at an approved higher education institution
F3XC	Physics with Science Education (BSc)	Special term dates apply for this course which is shared with Canterbury Christ Church University. These will be advised separately.
F3XD	Physics with Science Education (MSci)	Special term dates apply for this course which is shared with Canterbury Christ Church University. These will be advised separately.
F3W3	Physics and Music Performance (BSc)	Special term dates apply for this course which is shared with the Royal College of Music. These will be advised separately.

### **School of Medicine**

Course Code	Course Year	Details of Arrangements
MBBS A100 BMS B900/B9N2	MBBS and BMS Years 1 and 2	Sat 30 September - Fri 15 December 2017 Sat 6 January - Fri 23 March 2018 Sat 28 April - Fri 29 June 2018
A109	MBBS Graduate Medicine Year 1 and 2	Sat 30 September - Fri 15 December 2017 Sat 6 January - Fri 23 March 2018 Sat 28 April - Fri 29 June 2018
A100	MBBS Year 3	Sat 9 September 2017 - Fri 1 June 2018
A300/A101	Year 3 Direct Entry	Wed 23 August 2017 - Fri 20 July 2018

A100/Various	MBBS Year 4 / Intercalated BSc	Sat 23 September - Fri 15 December 2017  Tue 2 January – Wed 28 March 2018  Wed 4 April - Fri 20 July 2018
A100/A101	MBBS Year 5 / Graduate Entry year 3	Sat 22 July 2017 - Friday 29 June 2018
A100/A101	MBBS Year 6 / Graduate Entry year 4	Sat 22 July 2016 – Friday 22 June 2018
Please note		Years 3, 5 and 6 undergraduate medical students do NOT have term dates. The course continues throughout the year.  Students are advised to check examination dates before booking holidays because resit examinations frequently and other examinations occasionally fall outside term time.  Within MBBS Year 4 (A100) there are normally limited placement opportunities abroad (associated with undertaking a project) at approved host organisations ordinarily lasting about 8 weeks. Participation only upon selection/approval by the School of Medicine.  In April-May of the final year of A100/A101/A300/A109 students normally undertake an 8 week clinical-based elective period in the UK or abroad at one or two host organisations (normally one).  The BSc in Medical Biosciences (B101) introduced in 2017-18 will commence placing students on a 5 month work-based placement in the final year in 2019-20; and likewise with the BSc in Medical Biosciences with Management B111 in 2020-21.

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