**Hall School Wimbledon’s Guide to**

**Degree Courses**



**Contents**

|  |  |
| --- | --- |
| **Architecture, Building & Planning** | **Page 1** |
| **Business, Management & Mathematics*** *Accounting & Management*
* *Economics, Finance, Marketing, Mathematics & Statistics*
 | **Page 1****Page 2** |
| **Computing** | **Page 3** |
| **Creative Arts*** *Creative Writing, Dance & Design*
* *Drama, Fine Art, Music & Photography and Film*
 | **Page 3****Page 4** |
| **Education** | **Page 4** |
| **Engineering** | **Page 5** |
| **English & Media** | **Page 6** |
| **Geography** | **Page 7** |
| **History** | **Page 8** |
| **Languages** | **Page 9** |
| **Medicine & Dentistry** | **Page 10** |
| **Nursing & Health*** *Midwifery & Nursing*
* *Nutrition, Optometry, Physiotherapy, Social Work, Radiography, Speech Therapy/Audiology & Sport Science*
 | **Page 10****Page 11** |
| **Politics, Philosophy & Theology** | **Page 12** |
| **Law** | **Page 12** |
| **Psychology & Sociology*** *Anthropology*
* *Psychology & Sociology*
 | **Page 12****Page 13** |
| **Sciences*** *Anatomy, Animal Science*
* *Astronomy, Biology, Chemistry, Forensics, Genetics & Marine/Ocean*
* *Plants, Microbiology, Pharmacy, Physics & Physiology*
* *Zoology*
 | **Page 13****Page 14****Page 15****Page 16** |
| **Veterinary Studies & Agriculture** | **Page 16** |

**DEGREE COURSE & A-LEVEL REQUIREMENTS**

ARCHITECTURE, BUILDING & PLANNING:

|  |  |
| --- | --- |
| **Architecture** | **Essential:** No specific requirements |
|  | **Desirable:** * Physics
* Mathematics
* Art
 |
| **Building & Surveying** | **Essential:** Mathematics |
|  | **Desirable:** * Physics
* Chemistry
* Biology
 |
| **Planning** | **Essential:** No specific requirements |
|  | **Desirable:** * Geography
 |

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BUSINESS, MANAGEMENT & MATHS:

|  |  |
| --- | --- |
| **Business & Management** | **Essential:** No specific requirements |
|  | **Desirable:** * Economics
* Mathematics
* Business Studies
 |



|  |  |
| --- | --- |
| **Accounting** | **Essential:** No specific requirements |
|  | **Desirable:** * Business
* Economics
* Mathematics
 |

****BUSINESS, MANAGEMENT & MATHEMATICS

|  |  |
| --- | --- |
| **Economics** | **Essential:** Economics* Mathematics
 |
|  | **Desirable:** * Statistics
* Further Mathematics
 |

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| --- | --- |
| **Finance** | **Essential:** No specific requirements |
|  | **Desirable:** * Economics
* Mathematics
* Business Studies
 |

|  |  |
| --- | --- |
| **Marketing** | **Essential:** No specific requirements |
|  | **Desirable:** * Business Studies
* Media Studies
 |
| **Mathematics** | **Essential:** Mathematics |
|  | **Desirable:** * Further Mathematics
* Physics
 |

|  |  |
| --- | --- |
| **Statistics** | **Essential:** Mathematics* Statistics
 |
|  | **Desirable:** * Economics
* English
 |

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COMPUTING

|  |  |
| --- | --- |
| **Computer game design & programming** | **Essential:** * Mathematics
* Computing
 |
|  | **Desirable:*** Further Mathematics
* Physics
* Philosophy & Ethics
* ICT
 |

|  |  |
| --- | --- |
| **Computer Science** | **Essential:*** Mathematics
* Computing
 |
|  | **Desirable:** * Further Mathematics
* Physics
* Philosophy & Ethics
* ICT
 |



CREATIVE ARTS

|  |  |
| --- | --- |
| **Creative Writing** | **Essential:** No specific requirements |
|  | **Desirable:** * English Language
* English Literature
 |
| **Dance** | **Essential:** No specific requirements |
|  | **Desirable:** * Performing Arts
* English Literature
 |

|  |  |
| --- | --- |
| **Design** | **Essential:** Diploma in Foundation Art & Design **OR** Design related subject |
|  | **Desirable:** * Photography
* Design Technology
* History of Art
 |

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CREATIVE ARTS

|  |  |
| --- | --- |
| **Drama & Theatre** | **Essential:** Drama |
|  | **Desirable:** * English Literature
* Drama/Theatre Studies
* English Language
 |

|  |  |
| --- | --- |
| **Fine Art** | **Essential:** Diploma in Foundation Art & Design **OR** Design related subject |
|  | **Desirable:** Photography* Design Technology
* History of Art
 |

|  |  |
| --- | --- |
| **Music** | **Essential:** Music Grade VII/ VIII for your main instrument |
|  | **Desirable:** * English
* History
 |

|  |  |
| --- | --- |
| **Photography & Film** | **Essential:** Film Studies  |
|  | **Desirable:** * Photography
* Design Technology
* Art
* Media Studies
 |





EDUCATION

|  |  |
| --- | --- |
| **Primary Teacher** | **Essential:** At least one from: Art, Design Technology, English, Modern Language, Geography, History, IT, Mathematics, Music, Religious Studies, & Sciences |
|  | **Desirable:** * CACHE (Early Years Primary Teaching/ Primary Education Teacher Training)
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ENGINEERING 

|  |  |
| --- | --- |
| **Chemical Engineering** | **Essential:*** Mathematics
* Chemistry
* Physics
 |
|  | **Desirable:** * Further Mathematics
* Design Technology
 |
| **Civil Engineering** | **Essential:** * Mathematics
* Physics
 |
|  | **Desirable:*** Further Mathematics
* Design Technology
 |
| **Electronical & Electric Engineering** | **Essential:** * Mathematics
* Physics
 |
|  | **Desirable:*** Further Mathematics

Design Technology |
| **Mechanical Engineering** | **Essential:** Mathematics |
|  | **Desirable:** * Further Mathematics

Design Technology |

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ENGLISH & MEDIA

|  |  |
| --- | --- |
| **American Studies** | **Essential:** No specific requirements |
|  | **Desirable:** * Politics
 |
| **English Literature & Language** | **Essential:** * English Literature
* English Language
 |
|  | **Desirable:** * History
* Religious Studies
* French or another modern language
 |
| **Journalism** | **Essential:** No Specific Requirements |
|  | **Desirable:** * English
* Media Studies
 |
| **Linguistics** | **Essential:** * French
* Spanish
* German
* English Literature
* English Language
 |
| **Public Relations** | **Essential:** No Specific Requirements |
|  | **Desirable:** * English
 |
| **Publishing** | **Essential:** No Specific Requirements |
|  | **Desirable:** * English
 |

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GEOGRAPHY

|  |  |
| --- | --- |
| **Environmental Science** | **Essential:** Any two from: Biology, Chemistry, Geography, Mathematics & Physics |
|  | **Desirable:** * Chemistry
* Biology
* Geography
* Mathematics
* Physics
 |
| **Geography** | **Essential:** Geography |
|  | **Desirable:** * Chemistry
* Biology
* Physics
* Mathematics
 |
| **Geology** | **Essential:** Any two from: Biology, Chemistry, Geography, Mathematics & Physics |
|  | **Desirable:** * Chemistry
* Biology
* Geography
* Mathematics
* Physics
 |

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HISTORY

|  |  |
| --- | --- |
| **Archaeology** | **Essential:** History |
|  | **Desirable:** * Religious Studies
 |
| **Art History** | **Essential:** History |
|  | **Desirable:** * Art
* English Literature
* Religious Studies
* French, German/ Spanish
 |
| **Classics - History** | **Essential:** History |
|  | **Desirable:** * English Literature
* French, German/ Spanish
* Classic Civilisation
 |
| **History** | **Essential:** History |
|  | **Desirable:** * Economics
* Politics
* English Literature
 |
| **Information Management & Museum Studies** | **Essential:** History |
|  | **Desirable:** * Psychology
* English Literature
* Philosophy & Ethics
 |

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LANGUAGES

|  |  |
| --- | --- |
| **French** | **Essential:** French |
|  | **Desirable:** * History
* Politics
* English Literature
* Any other modern language
 |
| **German** | **Essential:** German |
|  | **Desirable:** * History
* Politics
* English Literature
* Any other modern language
 |
| **Spanish** | **Essential:** Spanish |
|  | **Desirable:** * History
* Politics
* English Literature
* Any other modern language
 |
| **Japanese** | **Essential:** No specific requirements |
|  | **Desirable:** * History
* Politics
* English Literature
* Any other modern language
 |



MEDICINE & DENTISTRY

|  |  |
| --- | --- |
| **Dentistry** | **Essential:** * Chemistry
* Biology
 |
|  | **Desirable:** * Physics
* English
* Mathematics
 |
| **Medicine** | **Essential:** * Chemistry
* Biology
 |
|  | **Desirable:** * Critical Thinking
* Mathematics/ Further Maths
* Physics
 |



NURSING & HEALTH

|  |  |
| --- | --- |
| **Midwifery** | **Essential:** Biology / Applied Science |
|  | **Desirable:** * Psychology
* Chemistry
 |
| **Nursing** | **Essential:** Biology / Applied Science |
|  | **Desirable:** * Psychology
* Chemistry / Health & Social
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NURSING & HEALTH****

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|  |  |
| --- | --- |
| **Nutrition** | **Essential:** Biology |
|  | **Desirable:** * Physics
* Chemistry
 |
| **Optometry** | **Essential:** Biology |
|  | **Desirable:** * Physics
* Chemistry
 |
| **Physiotherapy** | **Essential:** Biology |
|  | **Desirable:** * Chemistry
* Physical Education
* Physics
* English
 |
| **Radiography & Medical Technology** | **Essential:** At least one from: Biology, Chemistry or Physics |
|  | **Desirable:** * Mathematics
 |
| **Social Work** | **Essential:** No specific requirements |
|  | **Desirable:** * Psychology
* Double Health & Social Care
 |
| **Speech Therapy & Audiology** | **Essential:** * Biology
* English Language
 |
|  | **Desirable:** * Psychology
* Physics
* French, Spanish or German
 |
| **Sport Science** | **Essential:** Biology & Mathematics |
|  | **Desirable:** * Psychology
* Physical Education
* Another Science
 |

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POLITICS, PHILOSOPY & THEOLOGY

|  |  |
| --- | --- |
| **Philosophy** | **Essential:** Philosophy & Ethics |
|  | **Desirable:** * English
* Mathematics
* Religious Studies
* Classical Civilisation
 |
| **Theology & Religious Studies** | **Essential:** Religious Studies |
|  | **Desirable:** * History
* English Literature
* Philosophy & Ethics
 |



LAW

|  |  |
| --- | --- |
| **Law** | **Essential:** No specific requirement |
|  | **Desirable:** * History
* Psychology
* English
 |



PSYCHOLOGY & SOCIOLOGY

|  |  |
| --- | --- |
| **Anthropology** | **Essential:** No specific requirements |
|  | **Desirable:** * Biology
* Psychology
 |

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PSYCHOLOGY & SOCIOLOGY

|  |  |
| --- | --- |
| **Psychology** | **Essential:** Psychology |
|  | **Desirable:** * Biology
* Mathematics
 |
| **Sociology** | **Essential:** No specific requirements |
|  | **Desirable:** * Psychology
* Geography
* Media Studies
 |



SCIENCES

|  |  |
| --- | --- |
| **Anatomy** | **Essential:** * Chemistry
* Biology
 |
|  | **Desirable:** * Psychology
* Physics
* Mathematics
 |
| **Animal Science** | **Essential:** * Chemistry
* Biology
 |
|  | **Desirable:** * Psychology
* Physics
* Mathematics
* Physical Education
* Geography
 |

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****SCIENCES

|  |  |
| --- | --- |
| **Astronomy** | **Essential:** * Mathematics
* Physics
 |
|  | **Desirable:** * Chemistry
* Further Mathematics
 |
| **Biology** | **Essential:** * Biology
* Chemistry
 |
|  | **Desirable:** * Mathematics
* Physics
 |
| **Chemistry** | **Essential:** * Chemistry
* Biology
 |
|  | **Desirable:** * Mathematics
* Physics
 |
| **Forensic Science** | **Essential:** * Chemistry
* Biology
 |
| **Genetics** | **Essential:** * Chemistry
* Biology
 |
|  | **Desirable:** * Mathematics
* Physics
 |
| **Marine & Ocean Science** | **Essential:** Any 2 from: Biology, Chemistry, Physics & Mathematics |
|  | **Desirable:** * Geography
* Geology
 |

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SCIENCES

|  |  |
| --- | --- |
| **Plant Science** | **Essential:** * Chemistry
* Biology
 |
|  | **Desirable:** * Psychology
* Mathematics
* Physics
 |
| **Microbiology** | **Essential:** * Chemistry
* Biology
 |
|  | **Desirable:** * Mathematics
* Physics
 |
| **Pharmacy** | **Essential:*** Chemistry
* Biology
 |
|  | **Desirable:** * Mathematics
* Physics
 |
| **Physics** | **Essential:*** Mathematics
* Physics
 |
|  | **Desirable:** * Further Mathematics
* Chemistry
 |
| **Physiology** | **Essential:*** Chemistry
* Biology
 |
|  | **Desirable:** * Psychology
* Mathematics
* Physics
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SCIENCES

|  |  |
| --- | --- |
| **Zoology** | **Essential:** * Chemistry
* Biology
 |
|  | **Desirable:** * Psychology
* Physics
* Mathematics
 |



VETERINARY STUDIES & AGRICULTURE

|  |  |
| --- | --- |
| **Agriculture** | **Essential:** At least 1 from: Biology, Chemistry & Physics |
|  | **Desirable:** * Environmental Science
* Business Studies
* Geography
 |
| **Forestry** | **Essential:** At least 1 from: Biology, Chemistry & Physics |
|  | **Desirable:** * Environmental Science
* Business Studies
* Geography
 |
| **Veterinary Medicine** | **Essential:** * Chemistry
* Biology
 |
|  | **Desirable:** * Physics
* Mathematics/ Further Maths
 |



**IMPORTANT!**

Please note, this is **not** an exhaustive list.

Further course information is

 available via the following websites:

[www.unifrog.com](http://www.unifrog.com)

[www.UCAS.com](http://www.UCAS.com)

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