

**Human and Environmental Sciences Modules generally available 2016/17**

<b>Module</b>	<b>Semester A only (A) or Semester A and B only (AB) or Semester B only (B)</b>
<b>Sports</b>	
4LFS1015 Foundations of Sports Coaching	AB
4LFS1016 Introduction to Sports Development	AB
5LFS1017 Applied Sports Coaching	AB
5LFS1019 Sport Development	AB
5LFS1020 Sports Management	AB
4LFS1020 Study Skills and employability	A
4LFS1019 Social Science of Sport	A
4LFS1017 Introduction to Sports Management	B
4LFS1018 Science Supporting Sport	B
5LFS1018 Research Skills	B
4LMS0028 Foundations of Human Physiology	AB
4LMS0031 Foundations of Sport and Exercise Psychology	AB
4LMS0032 Foundations of anatomy and biomechanics	AB
4LMS0029 Foundations of Exercise testing and training	A
5LMS0030 Exercise Physiology	AB
5LMS0033 Applied Sports and Exercise Psychology	AB
5LMS0028 Applied testing and training in Sport and Exercise	A
5LMS0029 Applied Nutrition for health and physical activity	A
4LMS0030 Foundations of Nutrition	B
5LMS0031 Applied Biomechanics	B
5LMS0032 Research Design	B
<b>Biosciences</b>	
<b>NB:</b> Students wishing to take modules from the Biosciences programme must have substantial previous experience in this area at the equivalent of levels 4 and/or 5	
4LMS0001 Introduction to Biochemistry	B
4LMS0002 Human Physiology with pharmacology	AB
4LMS0004 Chemistry for Biologists	A
4LMS0005 Cell and Microbiology	A
4LMS0006 Practical and Transferable skills	AB
4LMS0007 Molecular Biology and Genetics	B
4LMS0040 Molecular Structure and Reactivity	A
5LMS0004 Molecular and Cell Biology	AB
5LMS0005 Microbiology of Disease	A
5LMS0006 Cytology & Histopathology	B
5LMS0007 Blood Sciences	AB
5LMS0009 Principles of Immunology	A
5LMS0022 Biology of Disease	B
5LMS0023 Chemistry & Analytical Science	AB
5LMS0024 Dosage Form Design & Manufacture	AB
5LMS0025 Pharmacology	AB
5LMS0026 Regulatory Biochemistry	B
5LMS0027 Metabolic Biochemistry	A
6LMS0001 Applied and Integrated Biomedical Science	B
6LMS0003 Cellular and Molecular Pathology	AB

6LMS0004 Clinical Biochemistry and Immunology	A
6LMS0005 Clinical Microbiology	A
6LMS0025 Pharmaceutical Synthesis Production and Analysis	AB
6LMS0026 Drug Discovery Design Formulation and Delivery	A
6LMS0027 Applied and Integrated Pharmacological Science	B
6LMS0029 Neurobiology and Disease	AB
6LMS0030 Translation of Science into Medicine	A
6LMS0031 Therapeutic Pharmacology	A
6LMS0032 Molecular Medicine	A
6LMS0033 Cellular Differentiation and Development	A
6LMS0034 Advanced Biochemistry	AB
6LMS0053 Applied and Integrated Molecular Science	B
<b>Geography and Environmental Sciences</b>	
4LFS1023 Exploring Planet Earth	A
4LFS0045 Sustainable Futures	A
4LMS0009 Mapping Human Geographies	A
5LMS0013 Living in a changing and contested world	AB
5LMS0014 Changing rural Britain: people, places and policy	AB
4LFS0075 Ecosystems and Environmental Change	B
4LFS1024 Dynamic Earth	B
4LMS0008 Geographies of Governance	B
4LFS1006 Investigative skills and techniques	B

**All other modules with the Department of Human and Environmental Sciences (including Biosciences, Geography, Environment and Agriculture and Sports Sciences) have prerequisites and acceptance onto these modules will therefore be determined on an individual basis.**