

Undergraduate Visiting Student Programme

Course Catalogue

Please note that courses are available subject to pre-requisites and timetabling.

Visiting students can take a **MAXIMUM of 4 courses per semester** (from across subject areas at the same campus) and we request that applicants select an **additional 4 alternative** course choices per semester in case of timetabling clashes.

Course timetables for Semester 1 (Fall) are typically available in August and timetables for Semester 2 (Spring) are typically available in December.

Heriot-Watt University campuses are situated in Edinburgh, Galashiels, Dubai and Malaysia and we offer undergraduate courses in the following subject areas: *correct at time of publication May 2017

Edinburgh | **Galashiels** | **Dubai** | **Malaysia**

- ◆ Accountancy and Finance **E D**
- ◆ Actuarial Mathematics and Statistics **E M**
- ◆ Architectural Engineering **E D**
- ◆ Biology **E**
- ◆ Chemical Engineering **E D M**
- ◆ Chemistry **E**
- ◆ Civil and Structural Engineering **E D M**
- ◆ Computer Science and Information Systems **E D**

- ◆ Construction Project Management and Quantity Surveying **E M**
- ◆ Design for Textiles **G**
- ◆ Economics **E**
- ◆ Electrical, Electronic and Computer Engineering **E D M**
- ◆ Fashion **G D**
- ◆ Fashion Communication **G**
- ◆ Fashion, Marketing and Retailing **G D**
- ◆ Fashion Technology **G**
- ◆ Geography, Urban Planning and Property Development **E**
- ◆ Interior Design **E G D**
- ◆ International Business Management **E D M**
- ◆ Languages and Intercultural Studies **E**
- ◆ Mathematics **E**
- ◆ Mechanical Engineering **E D M**
- ◆ Physics **E**
- ◆ Psychology **E**

Accountancy & Finance

Semester 1 - Fall

Level 1 S1

C37FA Introduction to Accounting

https://www.hw.ac.uk/documents/pams/201617/C37FA_201617.pdf

Level 2 S1

C38FR Financial Reporting

https://www.hw.ac.uk/documents/pams/201617/C38FR_201617.pdf

C38FM Financial Markets Theory

https://www.hw.ac.uk/documents/pams/201617/C38FM_201617.pdf

C38BA Business Accounting and Assurance

https://www.hw.ac.uk/documents/pams/201617/C38BA_201617.pdf

C38FF Finance and Financial Statistics

https://www.hw.ac.uk/documents/pams/201617/C38FF_201617.pdf

Level 3 S1

C39MT Management Accounting Techniques and Decisions

https://www.hw.ac.uk/documents/pams/201617/C39MT_201617.pdf

C39AU Auditing and Assurance

https://www.hw.ac.uk/documents/pams/201617/C39AU_201617.pdf

C39SM International Bond and Currency Markets

https://www.hw.ac.uk/documents/pams/201617/C39SM_201617.pdf

C39CN Mergers and Acquisitions

https://www.hw.ac.uk/documents/pams/201617/C39CN_201617.pdf

C39IA Accounting Information

https://www.hw.ac.uk/documents/pams/201617/C39IA_201617.pdf

Semester 2 - Spring

Level 1 S2

https://www.hw.ac.uk/documents/pams/201617/C37FI_201617.pdf

Level 2 S2

C38MO Management Accounting in Organisations

https://www.hw.ac.uk/documents/pams/201617/C38MO_201617.pdf

C38FN Corporate Financial Theory

https://www.hw.ac.uk/documents/pams/201617/C38FN_201617.pdf

C38SE Social and Environmental Accounting

https://www.hw.ac.uk/documents/pams/201617/C38SE_201617.pdf

C38FR Financial Reporting

https://www.hw.ac.uk/documents/pams/201617/C38FR_201617.pdf

C08QU Statistical Techniques

https://www.hw.ac.uk/documents/pams/201617/C08QU_201617.pdf

Level 3 S2

C39CA Contemporary Issues in Financial Accounting

https://www.hw.ac.uk/documents/pams/201617/C39CA_201617.pdf

C39RE Research Methods

https://www.hw.ac.uk/documents/pams/201617/C39RE_201617.pdf

C39SN Financial Derivatives

https://www.hw.ac.uk/documents/pams/201617/C39SN_201617.pdf

C39CE Managing Corporate Value

https://www.hw.ac.uk/documents/pams/201617/C39CE_201617.pdf

C39TA Taxation

https://www.hw.ac.uk/documents/pams/201617/C39TA_201617.pdf

Actuarial Maths and Stats

Semester 1 - Fall

Level 1 S1

https://www.hw.ac.uk/documents/pams/201617/F77SA_201617.pdf

Level 2 S1

F78AA Actuarial and Financial Mathematics A

https://www.hw.ac.uk/documents/pams/201617/F78AA_201617.pdf

F78PA Probability and Statistics A

https://www.hw.ac.uk/documents/pams/201617/F78PA_201617.pdf

F78QT Quantitative Methods

https://www.hw.ac.uk/documents/pams/201617/F78QT_201617.pdf

Level 3 S1

F70LA Life Insurance Mathematics A

https://www.hw.ac.uk/documents/pams/201617/F70LA_201617.pdf

F79MA Statistical Models A

https://www.hw.ac.uk/documents/pams/201617/F79MA_201617.pdf

F79PA Portfolio Theory and Asset Models

https://www.hw.ac.uk/documents/pams/201617/F79PA_201617.pdf

F79SP Stochastic Processes

https://www.hw.ac.uk/documents/pams/201617/F79SP_201617.pdf

Semester 2 - Spring

Level 1 S2

F77SB Introduction to Statistical Science B

https://www.hw.ac.uk/documents/pams/201617/F77SB_201617.pdf

Level 2 S2

F78AB Actuarial and Financial Mathematics B

https://www.hw.ac.uk/documents/pams/201617/F78AB_201617.pdf

F78PB Probability and Statistics B

https://www.hw.ac.uk/documents/pams/201617/F78PB_201617.pdf

F78SC Statistics for Science

https://www.hw.ac.uk/documents/pams/201617/F78SC_201617.pdf

Level 3 S2

F70LB Life Insurance Mathematics B

https://www.hw.ac.uk/documents/pams/201617/F70LB_201617.pdf

F79DF Derivative Markets and Discrete Time Finance

https://www.hw.ac.uk/documents/pams/201617/F79DF_201617.pdf

F79MB Statistical Models B

https://www.hw.ac.uk/documents/pams/201617/F79MB_201617.pdf

F79SU Survival Models

https://www.hw.ac.uk/documents/pams/201617/F79SU_201617.pdf

Architectural Engineering

Semester 1 - Fall

Level 2 S1

D18AB Acoustics and Architectural Design

https://www.hw.ac.uk/documents/pams/201718/D18AB_201718.pdf

D18PA Design Project A

https://www.hw.ac.uk/documents/pams/201718/D18PA_201718.pdf

Level 3 S1

D19CX Critical Architectural Studies

https://www.hw.ac.uk/documents/pams/201718/D19CX_201718.pdf

D19EL Electrical and Lighting Services for Buildings

https://www.hw.ac.uk/documents/pams/201718/D19EL_201718.pdf

D19SO Design Software Applications

https://www.hw.ac.uk/documents/pams/201718/D19SO_201718.pdf

Semester 2 - Spring

Level 1 S2

D17DE Introduction to Design

https://www.hw.ac.uk/documents/pams/201718/D17DE_201718.pdf

https://www.hw.ac.uk/documents/pams/201718/D18BT_201718.pdf

Level 2 S2

D18BG Environment and Behaviour

https://www.hw.ac.uk/documents/pams/201718/D18BG_201718.pdf

D18DP Design Project B

https://www.hw.ac.uk/documents/pams/201718/D18DP_201718.pdf

D18EP Energy Principles and Applications

https://www.hw.ac.uk/documents/pams/201718/D18EP_201718.pdf

Level 3 S2

D19DI Design Issues

https://www.hw.ac.uk/documents/pams/201718/D19DI_201718.pdf

D19EB Energy and Buildings

https://www.hw.ac.uk/documents/pams/201718/D19EB_201718.pdf

D19TP Thermal Performance Studies

https://www.hw.ac.uk/documents/pams/201718/D19TP_201718.pdf

Biology

Semester 1 - Fall

Level 1 S1

A17IB Introductory Biology 1

https://www.hw.ac.uk/documents/pams/201617/A17IB_201617.pdf

A17PS Practical Skills in Biology

https://www.hw.ac.uk/documents/pams/201617/A17PS_201617.pdf

A17SS Induction and Study Skills in Biology

https://www.hw.ac.uk/documents/pams/201617/A17SS_201617.pdf

Level 2 S1

A18HM Metabolism in Human Nutrition

https://www.hw.ac.uk/documents/pams/201617/A18HM_201617.pdf

A18RB Research Methods in Biology

https://www.hw.ac.uk/documents/pams/201617/A18RB_201617.pdf

A18XP Science and Exploitation of Plants

https://www.hw.ac.uk/documents/pams/201617/A18XP_201617.pdf

A18HA Human Systemic Physiology and Anatomy

https://www.hw.ac.uk/documents/pams/201617/A18HA_201617.pdf

Level 3 S1

A19VB Marine Biodiversity

https://www.hw.ac.uk/documents/pams/201617/A19VB_201617.pdf

A19AS Applied Systems Human Physiology

https://www.hw.ac.uk/documents/pams/201617/A19AS_201617.pdf

A19HU Pathobiology of Human Disease

https://www.hw.ac.uk/documents/pams/201617/A19HU_201617.pdf

A19MO Molecular biology

https://www.hw.ac.uk/documents/pams/201617/A19MO_201617.pdf

A19MY Microbial Physiology

https://www.hw.ac.uk/documents/pams/201617/A19MY_201617.pdf

A19CN Concepts in Beverage and Food Science

https://www.hw.ac.uk/documents/pams/201617/A19CN_201617.pdf

Semester 2 - Spring

Level 1 S2

A17BP Biology Practical

https://www.hw.ac.uk/documents/pams/201617/A17BP_201617.pdf

A17EB Environmental Biology

https://www.hw.ac.uk/documents/pams/201617/A17EB_201617.pdf

A17IO Introductory Biology 2

https://www.hw.ac.uk/documents/pams/201617/A17IO_201617.pdf

Level 2 S2

A18BC The Biosphere

https://www.hw.ac.uk/documents/pams/201617/A18BC_201617.pdf

A18MC Cell and Molecular Biology

https://www.hw.ac.uk/documents/pams/201617/A18MC_201617.pdf

A18NB Animal Biology

https://www.hw.ac.uk/documents/pams/201617/A18NB_201617.pdf

A18IM Introduction to Microbiology

https://www.hw.ac.uk/documents/pams/201617/A18IM_201617.pdf

Level 3 S2

A19ME Marine Environmental Biology

https://www.hw.ac.uk/documents/pams/201617/A19ME_201617.pdf

A19RS Research Studies in Biology

https://www.hw.ac.uk/documents/pams/201617/A19RS_201617.pdf

A19BT Biotechnology

https://www.hw.ac.uk/documents/pams/201617/A19BT_201617.pdf

A19CV Cardiovascular Regulation in Humans

A19ML Medical Microbiology

https://www.hw.ac.uk/documents/pams/201617/A19ML_201617.pdf

Chemical Engineering

Semester 1 - Fall

Level 1 S1

B47AA Process Industries A

https://www.hw.ac.uk/documents/pams/201718/B47AA_201718.pdf

B47AC Foundation Engineering A

https://www.hw.ac.uk/documents/pams/201718/B47AC_201718.pdf

Level 2 S1

B18AP Chemical Thermodynamics & Introductory Chemical
Kinetics for Chemical Engineers

https://www.hw.ac.uk/documents/pams/201718/B18AP_201718.pdf

B48BA Process Industries C

https://www.hw.ac.uk/documents/pams/201718/B48BA_201718.pdf

B48BB Process Engineering A

https://www.hw.ac.uk/documents/pams/201718/B48BB_201718.pdf

Level 3 S1

B19AB Chemistry of Materials for Chemical Engineers

https://www.hw.ac.uk/documents/pams/201718/B19AB_201718.pdf

B49CA Separation Processes A

https://www.hw.ac.uk/documents/pams/201718/B49CA_201718.pdf

B49CB Business Awareness, Safety and Sustainability

https://www.hw.ac.uk/documents/pams/201718/B49CB_201718.pdf

B49CC Chemical Reaction Engineering

https://www.hw.ac.uk/documents/pams/201718/B49CC_201718.pdf

Semester 2 - Spring

Level 1 S2

B47AB Process Industries B

https://www.hw.ac.uk/documents/pams/201718/B47AB_201718.pdf

B47AD Foundation Engineering B

https://www.hw.ac.uk/documents/pams/201718/B47AD_201718.pdf

Level 2 S2

B48BC Process Engineering B

https://www.hw.ac.uk/documents/pams/201718/B48BC_201718.pdf

B48BD Process Engineering C

https://www.hw.ac.uk/documents/pams/201718/B48BD_201718.pdf

B48BE Process Design A

https://www.hw.ac.uk/documents/pams/201718/B48BE_201718.pdf

Level 3 S2

B49CD Separation Processes B

https://www.hw.ac.uk/documents/pams/201718/B49CD_201718.pdf

B49CE Multiphase Thermodynamics

https://www.hw.ac.uk/documents/pams/201718/B49CE_201718.pdf

B49CF Process Modelling and Control

https://www.hw.ac.uk/documents/pams/201718/B49CF_201718.pdf

B49CG Process Design B

Chemistry

Semester 1 – Fall

Level 1 S1

B17CA Principles of Chemistry

https://www.hw.ac.uk/documents/pams/201718/B17CA_201718.pdf

B17LA Chemical Applications 1

https://www.hw.ac.uk/documents/pams/201718/B17LA_201718.pdf

Level 2 S1

B18IA Atomic & Molecular Structure & Chemical Bonding

https://www.hw.ac.uk/documents/pams/201718/B18IA_201718.pdf

B18OA Organic Structural Identification, Stereochemistry & Reaction Mechanisms

https://www.hw.ac.uk/documents/pams/201718/B18OA_201718.pdf

B18PA Chemical Thermodynamics & Introductory Chemical Kinetics

https://www.hw.ac.uk/documents/pams/201718/B18PA_201718.pdf

Level 3 S1

B19IC Organometallic Chemistry & Multinuclear NMR Spectroscopy

https://www.hw.ac.uk/documents/pams/201718/B19IC_201718.pdf

B19MA Chemistry of Materials

https://www.hw.ac.uk/documents/pams/201718/B19MA_201718.pdf

B19OC Organic Reactions 1

https://www.hw.ac.uk/documents/pams/201718/B19OC_201718.pdf

B19PC Applications of Chemical Kinetics

https://www.hw.ac.uk/documents/pams/201718/B19PC_201718.pdf

Semester 2 - Spring

Level 1 S2

B17CB Chemical Reactivity

https://www.hw.ac.uk/documents/pams/201617/B17CB_201617.pdf

B17LB Chemical Applications 2

https://www.hw.ac.uk/documents/pams/201617/B17LB_201617.pdf

Level 2 S2

B18IB Chemistry of the Elements

https://www.hw.ac.uk/documents/pams/201617/B18IB_201617.pdf

B18OB Synthesis in Organic Chemistry

https://www.hw.ac.uk/documents/pams/201617/B18OB_201617.pdf

B18PB Atomic & Molecular Spectroscopy

https://www.hw.ac.uk/documents/pams/201617/B18PB_201617.pdf

Level 3 S2

B19AC Analytical Chemistry

https://www.hw.ac.uk/documents/pams/201617/B19AC_201617.pdf

B19ID Chemical Structure

https://www.hw.ac.uk/documents/pams/201617/B19ID_201617.pdf

B19OD Organic Reactions 2

https://www.hw.ac.uk/documents/pams/201617/B19OD_201617.pdf

B19PD Molecules to Systems

https://www.hw.ac.uk/documents/pams/201617/B19PD_201617.pdf

Civil and Structural Engineering

Semester 1 - Fall

Level 1 S1

D27CA Civil Engineering Applications 1

https://www.hw.ac.uk/documents/pams/201718/D27CA_201718.pdf

D27MA Mechanics A

https://www.hw.ac.uk/documents/pams/201718/D27MA_201718.pdf

Level 2 S1

D28DS Analysis of Determinate Structures

https://www.hw.ac.uk/documents/pams/201718/D28DS_201718.pdf

D28HA Hydraulics & Hydrology A

https://www.hw.ac.uk/documents/pams/201718/D28HA_201718.pdf

D28SM Surveying and Monitoring in the Built and Natural
Environment

https://www.hw.ac.uk/documents/pams/201718/D28SM_201718.pdf

Level 3 S1

D29GS Geology and Soil Properties

https://www.hw.ac.uk/documents/pams/201718/D29GS_201718.pdf

D29IS Indeterminate Structures

https://www.hw.ac.uk/documents/pams/201718/D29IS_201718.pdf

D29SE Design of Steel Elements

https://www.hw.ac.uk/documents/pams/201718/D29SE_201718.pdf

D29TA Transportation Engineering A

https://www.hw.ac.uk/documents/pams/201718/D29TA_201718.pdf

Semester 2 - Spring

Level 1 S2

D27CB Introduction to Engineering Design

https://www.hw.ac.uk/documents/pams/201718/D27CB_201718.pdf

D27IM Introduction to Materials

https://www.hw.ac.uk/documents/pams/201718/D27IM_201718.pdf

D27MB Mechanics B

https://www.hw.ac.uk/documents/pams/201718/D27MB_201718.pdf

Level 2 S2

D28DE Design Studies A-Problem Solving

https://www.hw.ac.uk/documents/pams/201718/D28DE_201718.pdf

D28MA Civil Engineering Materials

https://www.hw.ac.uk/documents/pams/201718/D28MA_201718.pdf

https://www.hw.ac.uk/documents/pams/201718/D28SA_201718.pdf

Level 3 S2

D29DC Design of Concrete Elements

https://www.hw.ac.uk/documents/pams/201718/D29DC_201718.pdf

D29EV Environmental Engineering A

https://www.hw.ac.uk/documents/pams/201718/D29EV_201718.pdf

D29GA Geotechnics A - Introduction to Soil Mechanics

https://www.hw.ac.uk/documents/pams/201718/D29GA_201718.pdf

D29HB Hydraulics & Hydrology B

https://www.hw.ac.uk/documents/pams/201718/D29HB_201718.pdf

Computer Science and Information Systems

Semester 1 - Fall

Level 1 S1

F27IS Interactive Systems

https://www.hw.ac.uk/documents/pams/201617/F27IS_201617.pdf

F27PX Praxis

https://www.hw.ac.uk/documents/pams/201617/F27PX_201617.pdf

F27SA Software Development 1

https://www.hw.ac.uk/documents/pams/201617/F27SA_201617.pdf

Level 2 S1

F28DA Data Structures and Algorithms

https://www.hw.ac.uk/documents/pams/201617/F28DA_201617.pdf

F28IN Interaction Design

https://www.hw.ac.uk/documents/pams/201617/F28IN_201617.pdf

F28PL Programming Languages

https://www.hw.ac.uk/documents/pams/201617/F28PL_201617.pdf

https://www.hw.ac.uk/documents/pams/201617/F28WP_201617.pdf

Level 3 S1

F29AI Artificial Intelligence and Intelligent Agents

https://www.hw.ac.uk/documents/pams/201617/F29AI_201617.pdf

F29DC Data Communications and Networking

https://www.hw.ac.uk/documents/pams/201617/F29DC_201617.pdf

F29FA Foundations 1

https://www.hw.ac.uk/documents/pams/201617/F29FA_201617.pdf

F29SO Software Engineering

https://www.hw.ac.uk/documents/pams/201617/F29SO_201617.pdf

F29CT Critical Thinking

https://www.hw.ac.uk/documents/pams/201617/F29CT_201617.pdf

F29KM Knowledge Management

https://www.hw.ac.uk/documents/pams/201617/F29KM_201617.pdf

Semester 2 - Spring

Level 1 S2

F27CS Introduction to Computer Systems

https://www.hw.ac.uk/documents/pams/201617/F27CS_201617.pdf

F27SB Software Development 2

https://www.hw.ac.uk/documents/pams/201617/F27SB_201617.pdf

F27SG Software Development 3

https://www.hw.ac.uk/documents/pams/201617/F27SG_201617.pdf

F27WD Web Design and Databases

https://www.hw.ac.uk/documents/pams/201617/F27WD_201617.pdf

F27TS Technology in Society

https://www.hw.ac.uk/documents/pams/201617/F27TS_201617.pdf

Level 2 S2

F28DM Database Management Systems

https://www.hw.ac.uk/documents/pams/201617/F28DM_201617.pdf

F28HS Hardware-Software Interface

https://www.hw.ac.uk/documents/pams/201617/F28HS_201617.pdf

F28SD Software Design

https://www.hw.ac.uk/documents/pams/201617/F28SD_201617.pdf

F28CD Creative Design Project

https://www.hw.ac.uk/documents/pams/201617/F28CD_201617.pdf

Level 3 S2

F29FB Foundations 2

https://www.hw.ac.uk/documents/pams/201617/F29FB_201617.pdf

F29LP Language Processors

https://www.hw.ac.uk/documents/pams/201617/F29LP_201617.pdf

F29OC Operating Systems & Concurrency

https://www.hw.ac.uk/documents/pams/201617/F29OC_201617.pdf

F29SS Sociotechnical and Soft Systems

https://www.hw.ac.uk/documents/pams/201617/F29SS_201617.pdf

Construction Project Management & Quantity Surveying

Semester 1 - Fall

Level 1 S1

D37CM Construction Modelling

https://www.hw.ac.uk/documents/pams/201718/D37CM_201718.pdf

D37TA Construction Technology 1

https://www.hw.ac.uk/documents/pams/201718/D37TA_201718.pdf

Level 2 S1

D38TA Construction Technology 2

https://www.hw.ac.uk/documents/pams/201718/D38TA_201718.pdf

Level 3 S1

D39CC Design Cost Planning and Control

https://www.hw.ac.uk/documents/pams/201718/D39CC_201718.pdf

D39TA Construction Technology 3

https://www.hw.ac.uk/documents/pams/201718/D39TA_201718.pdf

D39MS Safety Management and Site Establishment

https://www.hw.ac.uk/documents/pams/201718/D39MS_201718.pdf

D39PZ Procurement and Contracts

https://www.hw.ac.uk/documents/pams/201718/D39PZ_201718.pdf

Semester 2 - Spring

Level 1 S2

D37CC Cost Control Principles

https://www.hw.ac.uk/documents/pams/201718/D37CC_201718.pdf

D37MP Management Practice in Construction

https://www.hw.ac.uk/documents/pams/201718/D37MP_201718.pdf

Level 2 S2

D38CM Cost Modelling and Measurement

https://www.hw.ac.uk/documents/pams/201718/D38CM_201718.pdf

D38EC eConstruction

https://www.hw.ac.uk/documents/pams/201718/D38EC_201718.pdf

D38FM Facilities Management Principles

https://www.hw.ac.uk/documents/pams/201718/D38FM_201718.pdf

Level 3 S2

D39MC Measurement and Cost Evaluation

https://www.hw.ac.uk/documents/pams/201718/D39MC_201718.pdf

D39DC Design for Construction

https://www.hw.ac.uk/documents/pams/201718/D39DC_201718.pdf

D39BU Business Management in the Built Environment

https://www.hw.ac.uk/documents/pams/201718/D39BU_201718.pdf

Economics

Semester 1 - Fall

Level 1 S1

C27AA Introductory Microeconomics

https://www.hw.ac.uk/documents/pams/201617/C27AA_201617.pdf

Level 2 S1

C28IN Intermediate Economics1: Theory and Techniques

https://www.hw.ac.uk/documents/pams/201617/C28IN_201617.pdf

Level 3 S1

C29IE Introductory Econometrics

https://www.hw.ac.uk/documents/pams/201617/C29IE_201617.pdf

C29AF Advanced Economics 1

https://www.hw.ac.uk/documents/pams/201617/C29AF_201617.pdf

Semester 2 - Spring

Level 1 S2

C27BA Introductory Macroeconomics

https://www.hw.ac.uk/documents/pams/201617/C27BA_201617.pdf

Level 2 S2

C28IF Intermediate Economics 2

https://www.hw.ac.uk/documents/pams/201617/C28IF_201617.pdf

C28EP Contemporary Economic Policy and Institutions

https://www.hw.ac.uk/documents/pams/201617/C28EP_201617.pdf

Level 3 S2

C29EJ Econometrics Project

https://www.hw.ac.uk/documents/pams/201617/C29EJ_201617.pdf

C29AG Advanced Economics 2

https://www.hw.ac.uk/documents/pams/201617/C29AG_201617.pdf

Electrical, Electronic and Computer Engineering

Semester 1 - Fall

Level 1 S1

B37EE Introduction to Electrical and Electronic Engineering

https://www.hw.ac.uk/documents/pams/201718/B37EE_201718.pdf

B37VA Praxis Electronic Design

https://www.hw.ac.uk/documents/pams/201718/B37VA_201718.pdf

Level 2 S1

B38DB Digital Design and Programming

https://www.hw.ac.uk/documents/pams/201718/B38DB_201718.pdf

B38EB Circuits and Analysis

https://www.hw.ac.uk/documents/pams/201718/B38EB_201718.pdf

Level 3 S1

B39AX Engineering mathematics and statistics

https://www.hw.ac.uk/documents/pams/201718/B39AX_201718.pdf

B39MB Physical Electronics and Semiconductors

https://www.hw.ac.uk/documents/pams/201718/B39MB_201718.pdf

B39VS System Project

https://www.hw.ac.uk/documents/pams/201718/B39VS_201718.pdf

Semester 2 - Spring

Level 1 S2

B37VB Praxis Programming

https://www.hw.ac.uk/documents/pams/201718/B37VB_201718.pdf

Level 2 S2

B38DF Computer Architecture and Embedded Systems

https://www.hw.ac.uk/documents/pams/201718/B38DF_201718.pdf

B38EC Electromechanical Systems

https://www.hw.ac.uk/documents/pams/201718/B38EC_201718.pdf

B38SA Signals and Systems

https://www.hw.ac.uk/documents/pams/201718/B38SA_201718.pdf

Level 3 S2

B39EE Analogue Electronics

https://www.hw.ac.uk/documents/pams/201718/B39EE_201718.pdf

B39MA Electromagnetism

https://www.hw.ac.uk/documents/pams/201718/B39MA_201718.pdf

B39SB Time Frequency and Signal Analysis

https://www.hw.ac.uk/documents/pams/201718/B39SB_201718.pdf

B39ES Electrical Energy Systems

https://www.hw.ac.uk/documents/pams/201718/B39ES_201718.pdf

B39HF High Frequency Circuits

https://www.hw.ac.uk/documents/pams/201718/B39HF_201718.pdf

Geography, Urban Planning and Property Dev

Semester 1 - Fall

Level 1 S1

D47GC Global Challenges 1

https://www.hw.ac.uk/documents/pams/201718/D47GC_201718.pdf

D47HG Introduction to Human Geography

https://www.hw.ac.uk/documents/pams/201718/D47HG_201718.pdf

D47IE Introduction to the Environment

https://www.hw.ac.uk/documents/pams/201718/D47IE_201718.pdf

Level 2 S1

D48DV Development Planning

https://www.hw.ac.uk/documents/pams/201718/D48DV_201718.pdf

D48GW Governance and Participation

https://www.hw.ac.uk/documents/pams/201718/D48GW_201718.pdf

D48VA Principles of Property Valuation

https://www.hw.ac.uk/documents/pams/201718/D48VA_201718.pdf

Level 3 S1

D49CA Contemporary Appraisal

https://www.hw.ac.uk/documents/pams/201718/D49CA_201718.pdf

D49RI Real Estate Investment

https://www.hw.ac.uk/documents/pams/201718/D49RI_201718.pdf

D49UD Urban Design Theory and Practice

https://www.hw.ac.uk/documents/pams/201718/D49UD_201718.pdf

D40PT Planning Theories

https://www.hw.ac.uk/documents/pams/201718/D40PT_201718.pdf

D48UP Urban Political Economy

https://www.hw.ac.uk/documents/pams/201718/D48UP_201718.pdf

Semester 2 - Spring

Level 1 S2

D47LP Living Planet and Environmental Change

https://www.hw.ac.uk/documents/pams/201718/D47LP_201718.pdf

D47PP Urban Geography

https://www.hw.ac.uk/documents/pams/201718/D47PP_201718.pdf

D47PQ The Built Environment

https://www.hw.ac.uk/documents/pams/201718/D47PQ_201718.pdf

D47ST Statistics, Data Analysis and GIS

https://www.hw.ac.uk/documents/pams/201718/D47ST_201718.pdf

Level 2 S2

D48CL City Life and Difference

https://www.hw.ac.uk/documents/pams/201718/D48CL_201718.pdf

D48DM Development Management

https://www.hw.ac.uk/documents/pams/201718/D48DM_201718.pdf

D48DP Design of Place

https://www.hw.ac.uk/documents/pams/201718/D48DP_201718.pdf

D48UE Urban and Real Estate Economics

Level 3 S2

D49CP Comparative Planning and Real Estate Markets

https://www.hw.ac.uk/documents/pams/201718/D49CP_201718.pdf

D49RD Property Development

https://www.hw.ac.uk/documents/pams/201718/D49RD_201718.pdf

D49RS Regional and Strategic Planning

https://www.hw.ac.uk/documents/pams/201718/D49RS_201718.pdf

International Business Management

Semester 1 - Fall

Level 1 S1

C17EB Management in a Global Context

https://www.hw.ac.uk/documents/pams/201617/C17EB_201617.pdf

C07PD Professional Development Planning 1

https://www.hw.ac.uk/documents/pams/201617/C07PD_201617.pdf

Level 2 S1

C18HM Human Resource Management

https://www.hw.ac.uk/documents/pams/201617/C18HM_201617.pdf

C18FM Fundamentals of Marketing

https://www.hw.ac.uk/documents/pams/201617/C18FM_201617.pdf

C18CL Commercial Law

https://www.hw.ac.uk/documents/pams/201617/C18CL_201617.pdf

Level 3 S1

C19RH Business Research Methods

https://www.hw.ac.uk/documents/pams/201617/C19RH_201617.pdf

C19CE Consumer Behaviour

https://www.hw.ac.uk/documents/pams/201617/C19CE_201617.pdf

https://www.hw.ac.uk/documents/pams/201617/C19EL_201617.pdf

https://www.hw.ac.uk/documents/pams/201617/C19RT_201617.pdf

https://www.hw.ac.uk/documents/pams/201617/C19PT_201617.pdf

https://www.hw.ac.uk/documents/pams/201617/C19BV_201617.pdf

Semester 2 - Spring

Level 1 S2

https://www.hw.ac.uk/documents/pams/201617/C17EC_201617.pdf

https://www.hw.ac.uk/documents/pams/201617/C17BS_201617.pdf

Level 2 S2

https://www.hw.ac.uk/documents/pams/201617/C18OP_201617.pdf

https://www.hw.ac.uk/documents/pams/201617/C18CM_201617.pdf

https://www.hw.ac.uk/documents/pams/201617/C18TP_201617.pdf

https://www.hw.ac.uk/documents/pams/201617/C18FO_201617.pdf

https://www.hw.ac.uk/documents/pams/201617/C18OB_201617.pdf

Level 3 S2

https://www.hw.ac.uk/documents/pams/201617/C19BU_201617.pdf

https://www.hw.ac.uk/documents/pams/201617/C19IN_201617.pdf

C19CA Critical Approaches to Management

https://www.hw.ac.uk/documents/pams/201617/C19CA_201617.pdf

C19LM Marketing and Consumer Law

https://www.hw.ac.uk/documents/pams/201617/C19LM_201617.pdf

C19MC Marketing Communications

https://www.hw.ac.uk/documents/pams/201617/C19MC_201617.pdf

Languages and Intercultural Studies

Semester 1 - Fall

Level 1 S1

C47GX German Beginners Elective 1

https://www.hw.ac.uk/documents/pams/201617/C47GX_201617.pdf

C47GP German Post-Beginners Elective 1

https://www.hw.ac.uk/documents/pams/201617/C47GP_201617.pdf

C47LG German Intermediate 1

https://www.hw.ac.uk/documents/pams/201617/C47LG_201617.pdf

C47SX Spanish Beginners Elective 1

https://www.hw.ac.uk/documents/pams/201617/C47SX_201617.pdf

C47SB Spanish Intensive Beginners 1

https://www.hw.ac.uk/documents/pams/201617/C47SB_201617.pdf

C47SP Spanish Post-Beginners Elective 1

https://www.hw.ac.uk/documents/pams/201617/C47SP_201617.pdf

C47LE Spanish Intermediate 1

https://www.hw.ac.uk/documents/pams/201617/C47LE_201617.pdf

C47FB French Intensive Beginners 1

https://www.hw.ac.uk/documents/pams/201617/C47FB_201617.pdf

C47FX French Post-Beginners Elective 1

https://www.hw.ac.uk/documents/pams/201617/C47FX_201617.pdf

C47FI French Intermediate Elective 1

https://www.hw.ac.uk/documents/pams/201617/C47FI_201617.pdf

C47LF French Intermediate 1

https://www.hw.ac.uk/documents/pams/201617/C47LF_201617.pdf

C47AX Arabic Beginners Elective 1

https://www.hw.ac.uk/documents/pams/201617/C47AX_201617.pdf

C47AP Arabic Post-Beginners Elective 1

https://www.hw.ac.uk/documents/pams/201617/C47AP_201617.pdf

C47BX British Sign Language Beginners Elective 1

https://www.hw.ac.uk/documents/pams/201617/C47BX_201617.pdf

C47BL BSL Intensive Beginners 1

https://www.hw.ac.uk/documents/pams/201617/C47BL_201617.pdf

C47BP BSL Post-Beginners Elective 1

https://www.hw.ac.uk/documents/pams/201617/C47BP_201617.pdf

C47CE Chinese Beginners Elective 1

https://www.hw.ac.uk/documents/pams/201617/C47CE_201617.pdf

C47CB Intensive Chinese Beginners 1

https://www.hw.ac.uk/documents/pams/201617/C47CB_201617.pdf

C47CP Chinese Post-Beginners Elective 1

https://www.hw.ac.uk/documents/pams/201617/C47CP_201617.pdf

Level 2 S1

C48GC German Society and Comparative Studies

https://www.hw.ac.uk/documents/pams/201617/C48GC_201617.pdf

C48LG German Advanced 1

https://www.hw.ac.uk/documents/pams/201617/C48LG_201617.pdf

C48SC Spanish Society and Comparative Studies

https://www.hw.ac.uk/documents/pams/201617/C48SC_201617.pdf

C48LE Spanish Advanced 1

https://www.hw.ac.uk/documents/pams/201617/C48LE_201617.pdf

C48FS French Society and Comparative Studies

https://www.hw.ac.uk/documents/pams/201617/C48FS_201617.pdf

C48LF French Advanced 1

https://www.hw.ac.uk/documents/pams/201617/C48LF_201617.pdf

C48BA BSL Advanced 1

https://www.hw.ac.uk/documents/pams/201617/C48BA_201617.pdf

C48DS Deaf People in Society and Comparative Studies

https://www.hw.ac.uk/documents/pams/201617/C48DS_201617.pdf

C48SL Sign Linguistics

https://www.hw.ac.uk/documents/pams/201617/C48SL_201617.pdf

Level 3 S1

C49BC British Culture & Society 1

Semester 2 - Spring

Level 1 S2

C47GH Introduction to German History and Culture

https://www.hw.ac.uk/documents/pams/201617/C47GH_201617.pdf

C47GY German Beginners Elective 2

https://www.hw.ac.uk/documents/pams/201617/C47GY_201617.pdf

C47GQ German Post-Beginners Elective 2

https://www.hw.ac.uk/documents/pams/201617/C47GQ_201617.pdf

C47MG German Intermediate 2

https://www.hw.ac.uk/documents/pams/201617/C47MG_201617.pdf

C47SH Intro to Spanish History and Culture

https://www.hw.ac.uk/documents/pams/201617/C47SH_201617.pdf

C47SY Spanish Beginners Elective 2

https://www.hw.ac.uk/documents/pams/201617/C47SY_201617.pdf

C47SC Spanish Intensive Beginners 2

https://www.hw.ac.uk/documents/pams/201617/C47SC_201617.pdf

C47SQ Spanish Post-Beginners Elective 2

https://www.hw.ac.uk/documents/pams/201617/C47SQ_201617.pdf

C47ME Spanish Intermediate 2

https://www.hw.ac.uk/documents/pams/201617/C47ME_201617.pdf

C47FH Introduction to French History and Culture

https://www.hw.ac.uk/documents/pams/201617/C47FH_201617.pdf

C47FC French Intensive Beginners 2

https://www.hw.ac.uk/documents/pams/201617/C47FC_201617.pdf

C47FJ French Intermediate Elective 2

https://www.hw.ac.uk/documents/pams/201617/C47FJ_201617.pdf

C47MF French Intermediate 2

https://www.hw.ac.uk/documents/pams/201617/C47MF_201617.pdf

C47AY Arabic Beginners Elective 2

https://www.hw.ac.uk/documents/pams/201617/C47AY_201617.pdf

C47AQ Arabic Post-Beginners Elective 2

https://www.hw.ac.uk/documents/pams/201617/C47AQ_201617.pdf

C47DH Introduction to Deaf History and Culture

https://www.hw.ac.uk/documents/pams/201617/C47DH_201617.pdf

C47BY BSL Beginners Elective 2

https://www.hw.ac.uk/documents/pams/201617/C47BY_201617.pdf

C47BM BSL Intensive Beginners 2

https://www.hw.ac.uk/documents/pams/201617/C47BM_201617.pdf

C47BQ BSL Post-Beginners Elective 2

https://www.hw.ac.uk/documents/pams/201617/C47BQ_201617.pdf

C47CF Chinese Beginners Elective 2

https://www.hw.ac.uk/documents/pams/201617/C47CF_201617.pdf

C47CC Intensive Chinese Beginners 2

https://www.hw.ac.uk/documents/pams/201617/C47CC_201617.pdf

C47CQ Chinese Post-Beginners Elective 2

https://www.hw.ac.uk/documents/pams/201617/C47CQ_201617.pdf

Level 2 S2

C68SS Scottish Studies

C48FC Film and Cultures

C48FD Introducing Film

C48MG German Advanced 2

https://www.hw.ac.uk/documents/pams/201617/C48MG_201617.pdf

C48ME Spanish Advanced 2

https://www.hw.ac.uk/documents/pams/201617/C48MG_201617.pdf

C48MF French Advanced 2

https://www.hw.ac.uk/documents/pams/201617/C48MF_201617.pdf

C48BB BSL Advanced 2

https://www.hw.ac.uk/documents/pams/201617/C48BB_201617.pdf

Level 3 S2

C49BD British Culture & Society 2

Mathematics

Semester 1 - Fall

Level 1 S1

F17CA Calculus A

https://www.hw.ac.uk/documents/pams/201617/F17CA_201617.pdf

F17CC Introduction to University Mathematics

https://www.hw.ac.uk/documents/pams/201617/F17CC_201617.pdf

F17GC Mathematics in Context

https://www.hw.ac.uk/documents/pams/201617/F17GC_201617.pdf

F17LP Logic and Proof

https://www.hw.ac.uk/documents/pams/201617/F17LP_201617.pdf

F17XA Mathematics for Engineers and Scientists 1

https://www.hw.ac.uk/documents/pams/201718/F17XA_201718.pdf

Level 2 S1

F18AA Applied Mathematics A

https://www.hw.ac.uk/documents/pams/201617/F18AA_201617.pdf

F18CD Multivariable Calculus and Real Analysis A

https://www.hw.ac.uk/documents/pams/201617/F18CD_201617.pdf

F18CF Linear Algebra

https://www.hw.ac.uk/documents/pams/201617/F18CF_201617.pdf

F18XC Mathematics for Engineers and Scientists 3

https://www.hw.ac.uk/documents/pams/201718/F18XC_201718.pdf

Level 3 S1

F19MV Vector Analysis

https://www.hw.ac.uk/documents/pams/201617/F19MV_201617.pdf

F19PB Pure Mathematics B

https://www.hw.ac.uk/documents/pams/201718/F19PB_201718.pdf

F19PL Abstract Algebra

https://www.hw.ac.uk/documents/pams/201617/F19PL_201617.pdf

Semester 2 - Spring

Level 1 S2

F17CB Calculus B

https://www.hw.ac.uk/documents/pams/201617/F17CB_201617.pdf

F17GA Problem Solving

https://www.hw.ac.uk/documents/pams/201617/F17GA_201617.pdf

F17SC Discrete Mathematics

https://www.hw.ac.uk/documents/pams/201617/F17SC_201617.pdf

F17XB Mathematics for Engineers and Scientists 2

https://www.hw.ac.uk/documents/pams/201718/F17XB_201718.pdf

Level 2 S2

F18CE Multivariable Calculus and Real Analysis B

https://www.hw.ac.uk/documents/pams/201617/F18CE_201617.pdf



F18NA Numerical Analysis A

https://www.hw.ac.uk/documents/pams/201617/F18NA_201617.pdf

F18PA Pure Mathematics A

https://www.hw.ac.uk/documents/pams/201617/F18PA_201617.pdf

F18XD Mathematics for Engineers and Scientists 4

https://www.hw.ac.uk/documents/pams/201718/F18XD_201718.pdf

Level 3 S2

F19AB Applied Mathematics B

https://www.hw.ac.uk/documents/pams/201617/F19AB_201617.pdf

F19MC Complex Analysis

https://www.hw.ac.uk/documents/pams/201617/F19MC_201617.pdf

F19MO Ordinary Differential Equations

https://www.hw.ac.uk/documents/pams/201617/F19MO_201617.pdf

F19NB Numerical Analysis B

https://www.hw.ac.uk/documents/pams/201617/F19NB_201617.pdf

Mechanical Engineering

Semester 1 - Fall

Level 1 S1

B57AS Mechanical Engineering in Context 1

https://www.hw.ac.uk/documents/pams/201718/B57AS_201718.pdf

Level 2 S1

B58DB Design and Manufacture 2

https://www.hw.ac.uk/documents/pams/201718/B58DB_201718.pdf

B58EC Mechanical Engineering Science 3

https://www.hw.ac.uk/documents/pams/201718/B58EC_201718.pdf

B58EE Mechanical Engineering Science 5

https://www.hw.ac.uk/documents/pams/201718/B58EE_201718.pdf

Level 3 S1

B59DE Design and Manufacture 3

https://www.hw.ac.uk/documents/pams/201718/B59DE_201718.pdf

B59EG Mechanical Engineering Science 7

https://www.hw.ac.uk/documents/pams/201718/B59EG_201718.pdf

B59EI Mechanical Engineering Science 9

https://www.hw.ac.uk/documents/pams/201718/B59EI_201718.pdf

Semester 2 - Spring

Level 1 S2

B57AT Mechanical Engineering in Context 2

https://www.hw.ac.uk/documents/pams/201718/B57AT_201718.pdf

B57AU Introduction to Mechanical Engineering

https://www.hw.ac.uk/documents/pams/201718/B57AU_201718.pdf

Level 2 S2

B58ED Mechanical Engineering Science 4

https://www.hw.ac.uk/documents/pams/201718/B58ED_201718.pdf

B58EF Mechanical Engineering Science 6

https://www.hw.ac.uk/documents/pams/201718/B58EF_201718.pdf

Level 3 S2

B59DF Design and Manufacture 4

https://www.hw.ac.uk/documents/pams/201718/B59DF_201718.pdf

B59EH Mechanical Engineering Science 8

https://www.hw.ac.uk/documents/pams/201718/B59EH_201718.pdf

B59EJ Mechanical Engineering Science 10

https://www.hw.ac.uk/documents/pams/201718/B59EJ_201718.pdf

B59AC Automotive Technologies 1

https://www.hw.ac.uk/documents/pams/201718/B59AC_201718.pdf

B59CC Computing for Engineers 2

https://www.hw.ac.uk/documents/pams/201718/B59CC_201718.pdf

https://www.hw.ac.uk/documents/pams/201718/B59ES_201718.pdf

Physics

Semester 1 - Fall

Level 1 S1

B27MW Mechanics and Waves

https://www.hw.ac.uk/documents/pams/201617/B27MW_201617.pdf

B27TA Investigative Techniques 1

https://www.hw.ac.uk/documents/pams/201617/B27TA_201617.pdf

Level 2 S1

B28MP Maths Applications and Programming Skills

https://www.hw.ac.uk/documents/pams/201617/B28MP_201617.pdf

B28PO Photonics and Optics

https://www.hw.ac.uk/documents/pams/201617/B28PO_201617.pdf

Level 3 S1

B29CA Physical Mathematics 1

https://www.hw.ac.uk/documents/pams/201617/B29CA_201617.pdf

B29DR Dynamics and Relativity

https://www.hw.ac.uk/documents/pams/201617/B29DR_201617.pdf

B29EM Electromagnetism

https://www.hw.ac.uk/documents/pams/201617/B29EM_201617.pdf

B29XM Experimental Labs and Programming Skills

https://www.hw.ac.uk/documents/pams/201617/B29XM_201617.pdf

Semester 2 - Spring

Level 1 S2

B27FF Fields and Forces

https://www.hw.ac.uk/documents/pams/201617/B27FF_201617.pdf

https://www.hw.ac.uk/documents/pams/201617/B27TB_201617.pdf

Level 2 S2

B28LT Experimental Lab and Communication Skills

https://www.hw.ac.uk/documents/pams/201617/B28LT_201617.pdf

B28TP Thermal Physics and Properties of Matter

https://www.hw.ac.uk/documents/pams/201617/B28TP_201617.pdf

Level 3 S2

B29CB Physical Mathematics 2

https://www.hw.ac.uk/documents/pams/201617/B29CB_201617.pdf

B29PI Applied Physics

https://www.hw.ac.uk/documents/pams/201617/B29PI_201617.pdf

B29QS Quantum Theory and Spectroscopy

https://www.hw.ac.uk/documents/pams/201617/B29QS_201617.pdf

B29SS Solid State Physics

https://www.hw.ac.uk/documents/pams/201617/B29SS_201617.pdf

Psychology

Semester 1 - Fall

Level 1 S1

C97NY Introduction to Psychology 1

https://www.hw.ac.uk/documents/pams/201617/C97NY_201617.pdf

C97RM Research Methods and Analysis 1

https://www.hw.ac.uk/documents/pams/201617/C97RM_201617.pdf

C97SP Academic Skills in Psychology

https://www.hw.ac.uk/documents/pams/201617/C97SP_201617.pdf

Level 2 S1

C98CO Cognitive Psychology 1

https://www.hw.ac.uk/documents/pams/201617/C98CO_201617.pdf

C98RU Research Methods and Analysis 3

https://www.hw.ac.uk/documents/pams/201617/C98RU_201617.pdf

C98HD Human Development & Intelligence

https://www.hw.ac.uk/documents/pams/201617/C98HD_201617.pdf

Level 3 S1

C99CL Cognition across the Lifespan

https://www.hw.ac.uk/documents/pams/201617/C99CL_201617.pdf

C99FY Forensic Psychology 1: Principles

https://www.hw.ac.uk/documents/pams/201617/C99FY_201617.pdf

C99RH Research Methods and Analysis 5

https://www.hw.ac.uk/documents/pams/201617/C99RH_201617.pdf

Semester 2 - Spring

Level 1 S2

C97NZ Introduction to Psychology 2

https://www.hw.ac.uk/documents/pams/201718/C97NZ_201718.pdf

C97RE Research Methods and Analysis 2

https://www.hw.ac.uk/documents/pams/201718/C97RE_201718.pdf

Level 2 S2

C98CY Cognitive Psychology 2

https://www.hw.ac.uk/documents/pams/201718/C98CY_201718.pdf

C98RT Research Methods and Analysis 4

https://www.hw.ac.uk/documents/pams/201718/C98RT_201718.pdf

C98SY Social Psychology

https://www.hw.ac.uk/documents/pams/201718/C98SY_201718.pdf

Level 3 S2

C99RO Research Methods and Analysis 6

https://www.hw.ac.uk/documents/pams/201718/C99RO_201718.pdf

C99CH Psychobiology



https://www.hw.ac.uk/documents/pams/201718/C99CH_201718.pdf

C99SG Social Cognition & Personality

https://www.hw.ac.uk/documents/pams/201718/C99SG_201718.pdf

C99FS Applied Psychology: Health Psychology and Professional Practice

https://www.hw.ac.uk/documents/pams/201718/C99FS_201718.pdf

School of Textiles and Design, Galashiels

Design for Textiles, BA

<https://www.hw.ac.uk/documents/tex-ba-design-textiles.pdf>

Fashion Communication, BA

<https://www.hw.ac.uk/documents/tex-ba-fashion-communication.pdf>

Fashion, Marketing and Retailing, BA

<https://www.hw.ac.uk/documents/tex-ba-fashion-marketing-retailing.pdf>

Fashion Technology and Fashion Technology with DIT, BSC

<https://www.hw.ac.uk/documents/tex-ba-fashion-technology.pdf>

Fashion, Fashion Womenswear, Fashion Menswear, BA

<https://www.hw.ac.uk/documents/tex-ba-fashion-womenswear-menswear.pdf>