

	A. Course Infor	mation							
Final award title(s)	BSc (Hons) Arch	itectural Tech	inology						
Intermediate exit award title(s)									
UCAS Code			Course Code(s)	Full-tin 2309 Part-tin 2308					
	London South Bank University								
School	☐ ASC ☐ ACI	⊠ BEA □	□ BUS □	ENG 🗆	HSC □ LSS				
Division	The Built Environ	ment							
Course Director	Jennifer Hardi								
Delivery site(s) for course(s)	<ul><li>☑ Southwark</li><li>☐ Other: please s</li></ul>	☐ Have specify	ering/						
Mode(s) of delivery	⊠Full time ⊠Part time □other please specify								
Length of course/start and									
finish dates	Mode	Length year	s Start -	month	Finish - month				
	Full time	3 years	Septer	nber	July				
	Full time with	4 years	Septer	nber	July				
	placement/		-						
	sandwich year								
	Part time	5 years	Septer	nber	July				
	Part time with	N/A							
	Placement/								
	sandwich year								
Is this course generally	Please complete the		fice questionna	ire					
suitable for students on a Tier 4 visa?	Yes	No							
	Students are advised th								
Approval dates:	visa but other factors will be taken into account before a CAS number is allocated.								
Approval dates.	Course(s) validated 2002								
	Course specification last updated and signed off  August 2022								
Professional, Statutory & Regulatory Body accreditation	Chartered Institut Chartered Institut			logists (	CIAT);				

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Reference points:	Internal	Corporate Strategy 2020-2025						
		Academic Quality and Enhancement Website						
		School Strategy						
		LSBU Academic Regulations						
	External	QAA Quality Code for Higher Education 2018						
		Framework for Higher Education Qualifications						
		Subject Benchmark Statements (Architectural						
		Technology 2019)						
		PSRB						
		Competitions and Markets Authority						
		SEEC Level Descriptors 2021						
	<u> </u>	<u> </u>						
		e Aims and Features						
		nologists are specialists enlisted on architectural projects						
		ner's intentions into feasible development proposals.						
		s in analysing the requirements and challenges of a						
		et and applying the best fit technology, materials and						
		qualified Chartered Architectural Technologist is qualified						
to ma	anage constru	ction projects from design through to build.						
This	course prepar	es students with design, technical and management						
		them to apply scientific principles and practical						
		tructing buildings to meet building performance criteria.						
		und understanding of advanced computer technology in						
		d Design and visualisation in the production of design						
		edge of administering contracts and projects in fulfilling						
I I		rrent regulation needs.						
		the opportunity to learn and work with students from						
other	disciplines, a	nd to develop team-working skills as well as working as a						
	itioner.							
		chitectural Technology aims to:						
1.	•	duates who are committed to a career in architectural						
	technology							
2.		duates equipped to take up responsible professional						
		ent in the architectural design industry and become						
	•	arners with an appreciation of the value to society of an in architectural technology.						
3.		duates who have a breadth and depth of knowledge and						
] 3.		ding of the key aspects of the scientific, technological and						
		onal principles of technical design problems in						
	architectu							
4.		tes to acquire and develop analytical and problem-						
	•	ills, and subject-specific skills. To acquire and develop						
	the ability	to evaluate evidence, arguments, and assumptions, to						
		nd judgements, and communicate effectively.						
5.		velop graduates who approach design problems creatively and						
		nave the technical skills to see their ideas through to						
	realisation							
6.		pportunity to those in full-time employment to study						
	towards a	degree in Architectural Technology on a part-time basis.						

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- 7. To create a unique educational environment that seeks to benefit from the practical experience of mature and part-time students.
- 8. Provide an education centred within the Built Environment that recognises the important roles of other professions in the development of the Built Environment and cultivates interaction and teamwork with these other professionals.

# Course Learning Outcomes

# a) Students will have knowledge and understanding of:

- A1 The technology and science of building design, production and performance.
- A2 Regulatory and legal requirements affecting buildability, sustainability and performance of buildings.
- A3 Detailed design and production information including analysis, selection, calculations and production drawings.
- A4 Design methods and processes including the presentation of design proposals to other parties.
- A5 Business and management skills relevant to the construction industry.
- A6 Information Technology relevant to the Architectural Technologist.
- A7 The procurement process and contract administration.
- A8 The role of the Architectural Technologist in the built environment and in society in general.

# b) Students will develop their intellectual skills such that they are able to:

- B1 Demonstrate knowledge and understanding of facts, concepts, principles and theories.
- B2 Develop creative and innovative solutions.
- B3 Make informed judgements based upon evidence.
- B4 Apply knowledge and understanding in solving qualitative and quantitative problems.
- B5 Evaluate and interpret technological information.
- B6 Undertake research and obtain and evaluate data.

# c) Students will acquire and develop practical skills such that they are able to:

- C1 Use Information Technology to support intellectual skills.
- C2 Produce quality design presentations through various media.
- C3 Prepare technical drawings, reports and specifications.
- C4 Use the library, the Internet, and other information sources effectively.
- C5 Manage projects efficiently.

# d) Students will acquire and develop transferrable skills such that they are able to:

- D1 Effectively communicate in oral presentations, reports and drawing.
- D2 Apply mathematical skills.
- D3 Use Information Technology.

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D4 D5 D6 D7	Work effectively as a member of a team.  Manage time and work to deadlines.  Evaluate and improve their own learning and performance.  Use a variety of skills in problem solving.

# C. Teaching and Learning Strategy

Acquisition of A1, A3 and A8 is through a combination of lectures, seminars, tutorials, practical classes, coursework and project work at Levels 4, 5 and 6. Acquisition of A2 is through lectures, tutorials, coursework, and project work at Levels 4, 5 and 6. Acquisition of A4 is through lectures, tutorials, peer reviewed presentations, and project work at Levels 4, 5 and 6. Acquisition of A5 is through lectures, tutorials and coursework at Level 6. Acquisition of A6 is through lectures, computer laboratory classes and coursework at Levels 4, 5 and 6. Acquisition of A7 is through lectures, tutorials, coursework, and project work at Levels 5 and 6. Throughout the course students have module guides relevant to each topic of study, giving additional reading material which students are encouraged to use for private study to consolidate the formal learning process, and both broaden and deepen their knowledge and understanding in the subject area. All students are encouraged to become student members of the CIAT, use their libraries and resources, and attend meetings. Intellectual skills are developed through the teaching and learning course. Analysis and problem-solving skills are further developed through regular seminars and tutorials. Experimental, research, and design skills are further developed through coursework exercises, practical laboratory work, design projects and research projects.

Practical skills are developed through the teaching and learning course. C1 is developed through lectures and practical computer laboratory sessions. C2 and C3 are developed through the design studio and technology studio project work. C4 and C5 are developed through project work and research projects.

Transferable skills are developed through the teaching and learning course. D1 is developed in design and technology studio presentations. D2 is developed in the structures and environmental science modules at Levels 4 and 5. D3 is developed within the CAD modules at Levels 4 and 5. D4 and D6 are developed through peer-reviewed group project work at Levels 4, 5 and 6. D5 is developed through setting assessment deadlines. D7 is developed through lectures, tutorials and practical experiments. Although not explicitly taught, other skills are nurtured and developed throughout the course which is structured and delivered in such a way as to promote this.

### D. Assessment

Testing of the knowledge base is through a combination of unseen written examinations, problem-solving exercises, essays, oral presentations, seminars, design exercises, laboratory reports, poster displays, and individual and group projects. Analysis and problem-solving skills are assessed through unseen written examinations and coursework exercises. Experimental, research, and design skills are assessed through laboratory reports, coursework exercises, project presentations, poster displays, and oral presentations. Practical skills are assessed through, coursework exercises, project reports and presentations and research projects. D1 is assessed through coursework, laboratory work and presentations. D2 is assessed through unseen written examinations and coursework. D3 is assessed through coursework. D4 is assessed in group project coursework and presentations. D5 is assessed by applying penalties for the late submission of coursework. D7 is assessed through unseen written examinations, coursework exercises and project work. The other skills are not formally assessed.

# E. Academic Regulations

The University's Academic Regulations apply for this course. Any course specific protocols will be

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identified here.

# F. Entry Requirements

#### Year 1 entry

GCSE passes in five subjects (grade C or above), including English Language and Mathematics. The University will accept a pass in the Key Skills Qualification at Level 2 in place of GCSE English and Mathematics. Additionally, applicants are expected to achieve 220-240 UCAS points (minimum of 160 points for candidates who hold technical positions for at least two years in the architecture/design industry), through any combination of the following:

- A Levels/AS Levels/AVCE Double Award
- Advanced Diploma
- BTEC National Diploma/Certificate (NQF) or Extended Diploma / Diploma (QCF)
- International Baccalaureate Diploma
- Irish Leaving Certificate Higher/ Ordinary
- Scottish Higher/Advanced Higher
- A pass in an approved Foundation Year / Extended Degree.

Year 2 entry (full-time) and Year 3 entry (part-time)

BTEC HNC in Construction or a related course with an overall Merit.

Year 3 entry (full-time) and Year 4 entry (part-time)

- BTEC HND in Construction or a related course with an overall Merit
- A Foundation degree in building or a construction-related subject.

Credit for prior learning (APL) and prior (experiential) learning (AP(E)L)

Applicants may use their related work experiences to gain academic credit towards their course of study. Applicants need to demonstrate that their learning is equivalent to formal learning on the course and produce satisfactory evidence. If an applicant has gained a qualification from a professional body or another institution this may be credited towards the University qualification via our transfer credit scheme.

#### G. Course structure(s)

#### Course overview

- The course is delivered on a semester pattern at LSBU, each semester being 15 weeks in duration. Students study six modules at each Level. There are several modes or combination of modes of study:
- Three years, full-time, taught over six semesters, four modules being taught in each semester.
- Four years, sandwich, with a period of industrial training of not less than 36 weeks of supervised work experience interposed between Levels 5 and 6.
- Five years, part-time, taught one day per week over ten semesters, two or three modules being taught in each semester.
- The courses at our franchised colleges are delivered in blocks over a period of two years. Directentry students attend intensive block weeks of combined lectures and tutorials with normally eight modules taught in each academic year.
- The duration of the full-time/sandwich degrees may be extended by one year through enrolment on the Extended Degree. A University credit is the equivalent of 150 student study hours. Each module is a self-contained part of the course of study and normally carries a single credit value.

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BSc (	(Hons)	) Architectural	Technology -	Full time	(2309)
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	Semester 1		Semester 2						
Level 4	Construction Tech &	20	Architectural Design &	20					
	Materials		technology						
	Building Services & Enviro.	Science		20					
	Legal & Eco Context			20					
			Construction Tech. & Structures	20					
	Construction Prac A			20					
Level 5	Theory of Arch. Design & Conservation	20	Architectural Design Procedures	20					
	Construction and Property Law	20	3D CAD & Building Information Modelling	20					
	Measurement cost Planning & Tender Process for Archi. & Bsurv	20	Property Inspection repair & maintenance	20					
Level 6	Sustainable Construction & the Environment	20	Architectural Design Project	20					
	Arch. Design & Technology 2	20	Architectural Practice Management	20					
	Contract Administration	20							
	Research Project	<u> </u>	I	20					

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# BSc (Hons) Architectural Technology – Part time

Semester 1

	Semester i		Semester 2	
Year 1	Construction Tech, & Materi	als		
	20			
				00
	Legal & Economic Context			20
	Construction Practice A			20
	Construction Fractice A		20	
Year 2			Architectural Design & Technology	
	Building Services & Enviro. S			20
	Construction Tech, & Structu	ires		20
Year 3	Measurement Cost Planning & Tender Process for Arch & Building surveying	20	Theory of Arch. Design & Conservation	20
	Construction Contract Law	20	Property Inspection, Repair & Maintenance	20
Year 4	Contract Administration	20	Architectural Design Procedures	20
	Architectural Design & Tech.	20	3D CAD & Building Information Modelling	20
			,g	
Year 5	Sustainable Construction & the Environ	20	Architectural Practice Management	20
			Architectural Design Project	20
	Research Project 20			20

Semester 2

# **Placements information**

### H. Course Modules

[Provide information on:

- core and optional modules;
  the circumstances when optional modules may not run; and
  how and when students will be informed if optional modules are changed]

Module Code	Module Title	Level	Semester	Credit value	Assessment
BEA – 4 - 484	Construction Practice A	4	Both	20	A selection of written reports and practical
					exercises

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EBB-4-020 (Part Time students on 2308)	Construction Technology and Materials	4	Both	20	Report and Mutiple Choice Exam
EBB – 4 – 021 (Full Time students on 2309)	Construction Technology and Materials	4	1	20	Report and Mutiple Choice Exam
EBB-4-030	Legal and Economic Context in Built Environment	4	Both	20	Multiple Choice Coursework Tests
EBB-4-060	Architectural Design and Technology	4	2	20	Presentation and design project
EBB-4-070	Building Services and Environmental. Science	4	Both	20	Essay and Multiple Choice Exam
EBB-4-090 (Part Time students on 2308)	Construction Technology and Structures	4	Both	20	Report and Multiple Choice Exam
EBB – 4 – 091 (Full Time students on 2309)	Construction Technology and Structures	4	2	20	Report and Multiple Choice Exam
EBB-5-020	Theory of Architectural, Design and Conservation		1 (for Full Time Students on 2309) and 2 (for Part Time students on 2308)	20	Presentation and essay
EBB-5-040	Property Inspection, Repair and Maintenance	5	2	20	Individual report
BEA – 5 - 537	Construction and Property Law	5	1	20	Assignment and multiple choice test
EBB-5-110	Measurement, Cost Planning and Tender Process	5	1	20	Project and in class timed assessment
EBB-5-160	3D CAD and Building Information Modelling	5	2	20	2 x individual courseworks

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EBB-5-170	Architectural Design Procedures	5	2	20	Presentation and design project					
Sandwich year (optional for full-time students)										
EBB-6-010	Research Project	6	Both	20	An independent research project					
EBB-6-060	Contract Administration (non QS)	6	1	20	Individual and group coursework					
EBB-6-070	Sustainable Construction and the Environment	6	1	20	Group project and end of module examination					
EBB-6-080	Architectural Design Project	6	2	20	Presentation and design project					
EBB-6-140	Architectural Design and Technology 2	6	1	20	Presentation and design project					
EBB-6-150	Architectural Practice Management	6	2	20	Group assignment presentation and report					

#### I. Timetable information

Confirmed timetables are normally available one month prior to the start of the course. Full time study will involve multiple days of attendance (usually 2-3 days), part time study will be for one day/week.

# J. Costs and financial support

#### **Course related costs**

- provide information about other course-related costs (explain what is and what is not included in the tuition fees, e.g. such additional expenses as cost of books or other learning materials, specialist equipment, uniforms, clothing required for work placements, field trips, bench fees).

#### Tuition fees/financial support/accommodation and living costs

- Information on tuition fees/financial support can be found by clicking on the following link <a href="http://www.lsbu.ac.uk/courses/undergraduate/fees-and-funding">http://www.lsbu.ac.uk/courses/undergraduate/fees-and-funding</a> or
- http://www.lsbu.ac.uk/courses/postgraduate/fees-and-funding
- Information on living costs and accommodation can be found by clicking the following linkhttps://my.lsbu.ac.uk/my/portal/Student-Life-Centre/International-Students/Starting-at-LSBU/#expenses

### **List of Appendices**

Appendix A: Curriculum Map

Appendix B: Educational Framework (undergraduate courses)

Appendix C: Terminology

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# **Appendix A: Curriculum Map**

This map provides a design aid to help course teams identify where course outcomes are being developed, taught and assessed within the course. It also provides a checklist for quality assurance purposes and may be used in validation, accreditation and external examining processes. Making the learning outcomes explicit will also help students to monitor their own learning and development as the course

progresses.

	Modules									Co	ırse o	outco	mes							
Level	Title	Code	A1	A2	А3	A4	A5	A6	B1	B2	В3	B4	C1	C2	С3	C4	D1	D2	D3	D4
4	Construction Practice	BEA-4-484						Х					Х			Х	Х		х	х
4	Construction Technology and Materials	EBB-4-020	х	х					х		х	х				х	х			
4	Legal and Economic Context in Built Environment	EBB-4-030							х							х				
4	Architectural Design and Technology	EBB-4-060	х	х	х	х				х	х	Х		Х		х	х		Х	
4	Building Services and Environmental. Science	EBB-4-070	х	х					х		х	Х				х	х	х		
4	Construction Technology and Structures	EBB-4-090	х						х		х					х	х			
5	Theory of Architectural, Design and Conservation	EBB-5-020	х						х							х	х			Х
5	Property Inspection, Repair and Maintenance	EBB-5-040	х						х							х	х			
5	Construction Contract Law	EBB-5-080		х												Х	Х			
5	Measurement, Cost Planning and Tender Process	EBB-5-110					х									х	х			
5	3D CAD and Building Information Modelling	EBB-5-160						х					х		х	х	х		х	
5	Architectural Design Procedures	EBB-5-170		х	х	х	х									х	х			
6	Research Project	EBB-6-010								Х	х	Х				Х	Х			
6	Contract Administration (non QS)	EBB-6-060					Х		Х							Х	Х			

6	Sustainable Construction and the	EBB-6-070					Х	х				Х			Х	х	х		Х
	Environment																		
6	Architectural Design Project	EBB-6-080		Х	Х				х	Х	Х		Х	Х	Х	х		х	
6	Architectural Design and	EBB-6-140		х	х				х	х	Х		х	х	Х	х		х	
	Technology																		
6	Architectural Practice	EBB-6-150	Х			Х									Х	х			
	Management																		

Appendix B: Embedding the Educational Framework for Undergraduate Courses
The Educational Framework at London South Bank University is a set of principles for
curriculum design and the wider student experience that articulate our commitment to the
highest standards of academic knowledge and understanding applied to the challenges of the
wider world.

The Educational Framework reflects our status as University of the Year for Graduate Employment awarded by *The Times and The Sunday Times Good University Guide 2018* and builds on our 125 year history as a civic university committed to fostering social mobility through employability and enterprise, enabling our students to translate academic achievement into career success.

There are four key characteristics of LSBU's distinctive approach to the undergraduate curriculum and student experience:

- Develop students' professional and vocational skills through application in industrystandard facilities
- Develop our students' graduate attributes, self-awareness and behaviours aligned to our EPIIC values
- Integrate opportunities for students to develop their confidence, skills and networks into the curriculum
- Foster close relationships with employers, industry, and Professional, Statutory and Regulatory Bodies that underpin our provision (including the opportunity for placements, internships and professional opportunities)

The dimensions of the Educational Framework for curriculum design are:

- informed by employer and industry needs as well as professional, statutory and regulatory body requirements
- **embedded learning development** for all students to scaffold their learning through the curriculum taking into account the specific writing and thinking requirements of the discipline/profession
- high impact pedagogies that enable the development of student professional and vocational learning through application in industry-standard or authentic workplace contexts
- **inclusive teaching, learning and assessment** that enables all students to access and engage the course
- assessment for learning that provides timely and formative feedback

All courses should be designed to support these five dimensions of the Educational Framework. Successful embedding of the Educational Framework requires a systematic approach to course design and delivery that conceptualises the student experience of the curriculum as a whole rather than at modular level and promotes the progressive development of understanding over the entire course. It also builds on a well-established evidence base across the sector for the pedagogic and assessment experiences that contribute to high quality learning.

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This appendix to the course specification document enables course teams to evidence how their courses meet minimum expectations, at what level where appropriate, as the basis for embedding the Educational Framework in all undergraduate provision at LSBU.

Dimension of	Minimum expectations and rationale	How this is achieved in the
the	<u>-</u>	course
Educational		
Framework		
Curricula	Outcomes focus and	The course is fully accredited by
informed by	professional/employer links	CIAT/CIOB and meets their
employer and	All LSBU courses will evidence the	individual educational
industry need	involvement of external stakeholders in	requirements. Guest lectures are
	the curriculum design process as well	implemented where practicable.
	as plan for the participation of	Additional extra- curricular
	employers and/or alumni through guest	sessions on industry relevant
	lectures or Q&A sessions, employer	subjects are held in conjunction
	panels, employer-generated case	with professional bodies on a
	studies or other input of expertise into the delivery of the course provide	regular basis. The professional bodies are also
	students with access to current	invited to talk during
	workplace examples and role models.	Construction Practice lectures at
	Students should have access to	Level 4.
	employers and/or alumni in at least one	
	module at level 4.	
Embedded	Support for transition and academic	All modules at level 4 are
learning	preparedness	designed to equip the student
development	At least two modules at level 4 should	with the skills, knowledge and
	include embedded learning	attributes required for success at
	development in the curriculum to	subsequent levels.
	support student understanding of, and	The construction practice
	familiarity with, disciplinary ways of	module develops the general
	thinking and practising (e.g. analytical	transferable core skills while
	thinking, academic writing, critical	modules such as construction
	reading, reflection). Where possible, learning development will be normally	technology, architectural technology, environmental
	integrated into content modules rather	science and law will give the key
	than as standalone modules. Other level	understanding of principles
	4 modules should reference and	required to carry through to
	reinforce the learning development to	subsequent years of study.
	aid in the transfer of learning.	
High impact	Group-based learning experiences	Elements of group based work
pedagogies	The capacity to work effectively in	are common throughout the
	teams enhances learning through	course. This can be both
	working with peers and develops	formative and summative but in
	student outcomes, including	either case it is about developing
	communication, networking and respect	their ideas in a collaborative
	for diversity of perspectives relevant to	way, sharing knowledge and
	professionalism and inclusivity. At least one module at level 4 should	experience in solving problems.
	include an opportunity for group	

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Inclusive teaching, learning and assessment  Assessment for learning	working. Group-based learning can also be linked to assessment at level 4 if appropriate. Consideration should be given to how students are allocated to groups to foster experience of diverse perspectives and values.  Accessible materials, resources and activities  All course materials and resources, including course guides, PowerPoint presentations, handouts and Moodle should be provided in an accessible format. For example, font type and size, layout and colour as well as captioning or transcripts for audio-visual materials. Consideration should also be given to accessibility and the availability of alternative formats for reading lists.  Assessment and feedback to support attainment, progression and retention Assessment is recognised as a critical point for at risk students as well as integral to the learning of all students. Formative feedback is essential during transition into university. All first semester modules at level 4 should include a formative or low-stakes summative assessment (e.g. low weighted in final outcome for the module) to provide an early opportunity for students to check progress and receive prompt and useable feedback that can feed-forward into future learning and assessment. Assessment and feedback communicates high expectations and develops a commitment to excellence.	Module co-ordinators provide materials in an accessible format as appropriate and are encouraged to follow good practice guidelines, including making lecture notes and additional materials available vis the VLE prior to the lecture. A few staff are also taking part in the trial of lecture capture equipment in developing a further level of accessibility.  Most modules at Level 4 are delivered long thin (ie. over two semesters), this gives the opportunity for much more formative development to take place and for additional support to be given to students in their early stages of development and understanding.  Staff are encouraged to talk about feedback more regularly so that students recognise what it is and get real benefit from it.
High impact pedagogies	Research and enquiry experiences Opportunities for students to undertake small-scale independent enquiry enable students to understand how knowledge is generated and tested in the discipline as well as prepare them to engage in enquiry as a highly sought after outcome of university study. In preparation for an undergraduate dissertation at level 6, courses should provide opportunities for students to	As a student progresses through the course they will be developing the ability to undertake research in a meaningful way. This is done via various assessment techniques and questioning, students are often asked to explore real world problems or if employed to use examples they are familiar with in developing their

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	I	
	develop research skills at level 4 and 5	understanding and exploring
	and should engage with open-ended	new ideas.
	problems with appropriate support.	This culminates in the Level 6
	Research opportunities should build	research project where they are
	student autonomy and are likely to	asked to independently fully
	encourage <b>creativity</b> and problem-	research a case study in a given
	solving. Dissemination of student	area and explore creative and
	research outcomes, for example via	innovative solutions to problems.
	posters, presentations and reports with	-
	peer review, should also be considered.	
Curricula	Authentic learning and assessment	The use of live briefs and
informed by	tasks	industry related briefs are
employer and	Live briefs, projects or equivalent	encouraged, students find them
industry need /	authentic workplace learning	more engaging and are more
Assessment	experiences and/or assessments enable	likely to research the topics in a
for learning	students, for example, to engage with	more meaningful way.
707 loanning	external clients, develop their	In the more Architectural
	understanding through situated and	Technology specific subjects,
	experiential learning in real or simulated	industry and professional body
	workplace contexts and deliver outputs	representatives often come in
	· ·	· ·
	to an agreed specification and deadline.	the view student presentations
	Engagement with live briefs creates the	and to take an active part in the
	opportunity for the development of	assessment process.
	student outcomes including excellence,	
	professionalism, integrity and	
	creativity. A live brief is likely to	
	develop research and enquiry skills and	
	can be linked to assessment if	
	appropriate.	
Inclusive	Course content and teaching methods	In lectures staff are encouraged
teaching,	acknowledge the diversity of the student	to use a wide range of examples
learning and	<u>cohort</u>	and case studies to better
assessment	An inclusive curriculum incorporates	represent the student body. In
	images, examples, case studies and	this context it is often giving
	other resources from a broad range of	comparative examples of other
	cultural and social views reflecting	countries and methodologies
	diversity of the student cohort in terms	which they employ, this not only
	of, for example, gender, ethnicity,	gives a better context but often
	sexuality, religious belief, socio-	leads to lively, constructive
	economic background etc. This	debates.
	commitment to <b>inclusivity</b> enables	
	students to recognise themselves and	
	their experiences in the curriculum as	
	well as foster understanding of other	
	viewpoints and identities.	
Curricula	Work-based learning	The full time course offers the
informed by	Opportunities for learning that is	option of a sandwich year after
employer and	relevant to future employment or	year 2 which provides the
l cilibiolici alia	Leievant to intrie employment of	year 2 willou provides the
industry need	undertaken in a workplace setting are	additional experiential

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fundamental to developing student knowledge which should provide applied knowledge as well as better employment opportunities. developing work-relevant student Students are encouraged to outcomes such as networking, make use of the job shop at professionalism and integrity. Work-LSBU in seeking internships or based learning can take the form of other part time work to work experience, internships or supplement their studies. For placements as well as, for example, those that want it this may also case studies, simulations and role-play take place overseas as part of in industry-standards settings as the Erasmus scheme. relevant to the course. Work-based learning can be linked to assessment if appropriate. Writing in the disciplines: Alternative Throughout the course as well formats The development of student awareness, understanding and mastery of the specific thinking and communication practices in the discipline is fundamental to applied subject knowledge. This involves explicitly defining the features of disciplinary thinking and practices, finding opportunities to scaffold student attempts to adopt these ways of thinking and practising and providing opportunities to receive formative challenges.

feedback on this. A writing in the disciplines approach recognises that writing is not a discrete representation of knowledge but integral to the process of knowing and understanding in the discipline. It is expected that assessment utilises formats that are recognisable and applicable to those working in the profession. For example, project report, presentation, poster, lab

as providing different assessment styles students are commonly asked to produce work in a wide range of formats as they would in the workplace. For this subject area the wide use of presentations, project work, posters and reports reflects the external expectations and better prepares the students for these

# High impact pedagogies

Embedded

development

learning

Multi-disciplinary, interdisciplinary or interprofessional group-based learning experiences

or field report, journal or professional article, position paper, case report,

handbook, exhibition guide.

Building on experience of group working at level 4, at level 5 students should be provided with the opportunity to work and manage more complex tasks in groups that work across traditional disciplinary and professional boundaries

Although limited cross disciplinary working directly appears on the course elements are being integrated. Subjects such as Building Information Modelling encourage crossdisciplinary and collaborative working in order to be successful and as such the deeper

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	and reflecting interprefered and world	understanding of posts and
	and reflecting interprofessional work-	understanding of needs and
	place settings. Learning in multi- or	requirements of other disciplines
	interdisciplinary groups creates the	are beginning to grow.
	opportunity for the development of	
	student outcomes including <b>inclusivity</b> ,	
	communication and networking.	
Assessment	Variation of assessment	You will find a variation of
for learning	An inclusive approach to curriculum	assessment styles and
	recognises diversity and seeks to create	strategies across the course and
	a learning environment that enables	at different levels.
	equal opportunities for learning for all	Coursework may be in the form
	students and does not give those with a	of a report, essay, presentation
	particular prior qualification (e.g. A-level	or in class tests. In a number of
	or BTEC) an advantage or	modules there are also elements
	disadvantage. An holistic assessment	of groupwork to encourage
	strategy should provide opportunities for	collaboration and understanding.
	all students to be able to demonstrate	In some subjects independent
	achievement of learning outcomes in	research is also being used to
	different ways throughout the course.	enhance critical thinking.
	This may be by offering alternate	Examinations are also used and
	assessment tasks at the same	may take various forms from
	assessment point, for example either a	MCT's to short in class tests or
	written or oral assessment, or by	the more formal end of module
	offering a range of different assessment	examinations as appropriate.
	tasks across the curriculum.	examinations as appropriate.
Curricula		
	Career management skills	
informed by	Courses should provide support for the development of career management	
employer and	skills that enable student to be familiar	
industry need	with and understand relevant industries	
	or professions, be able to build on work-	
	related learning opportunities,	
	understand the role of self-appraisal and	
	planning for lifelong learning in career	
	development, develop resilience and	
	manage the career building process.	
	This should be designed to inform the development of <b>excellence</b> and	
	professionalism.	
Curricula	Capstone project/dissertation	For the level 6 research project
informed by	The level 6 project or dissertation is a	module students are given a
employer and	critical point for the integration and	choice of industry relevant
industry need /	synthesis of knowledge and skills from	subjects areas and case studies
Assessment	across the course. It also provides an	to select from, which they then
for learning /	important transition into employment if	fully research while supported by
High impact	the assessment is authentic, industry-	a supervisor who can provide
pedagogies	facing or client-driven. It is	valuable guidance. The student
pedagogies		
	recommended that this is a capstone	is encouraged to seek solutions
	experience, bringing together all	to real world problems and to
	learning across the course and creates	

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the c	ppportunity for the development of	engage with industry where
stude	ent outcomes including	possible in developing these.
prof	essionalism, integrity and	
crea	tivity.	

# **Appendix C: Terminology**

[Please provide a selection of definitions according to your own course and context to help prospective students who may not be familiar with terms used in higher education. Some examples are listed below]

awarding body	a UK higher education provider (typically a university) with the power to award higher education qualifications such as degrees
bursary	a financial award made to students to support their studies; sometimes used interchangeably with 'scholarship'
collaborative provision	a formal arrangement between a degree-awarding body and a partner organisation, allowing for the latter to provide higher education on behalf of the former
compulsory module	a module that students are required to take
contact hours	the time allocated to direct contact between a student and a member of staff through, for example, timetabled lectures, seminars and tutorials
coursework	student work that contributes towards the final result but is not assessed by written examination
current students	students enrolled on a course who have not yet completed their studies or been awarded their qualification
delivery organisation	an organisation that delivers learning opportunities on behalf of a degree-awarding body
distance-learning course	a course of study that does not involve face-to-face contact between students and tutors

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extracurricular	activities undertaken by students outside their studies
feedback (on assessment)	advice to students following their completion of a piece of assessed or examined work
formative assessment	a type of assessment designed to help students learn more effectively, to progress in their studies and to prepare for summative assessment; formative assessment does not contribute to the final mark, grade or class of degree awarded to students

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higher education provider	organisations that deliver higher education
independent learning	learning that occurs outside the classroom that might include preparation for scheduled sessions, follow-up work, wider reading or practice, completion of assessment tasks, or revision
intensity of study	the time taken to complete a part-time course compared to the equivalent full-time version: for example, half-time study would equate to 0.5 intensity of study
lecture	a presentation or talk on a particular topic; in general lectures involve larger groups of students than seminars and tutorials
learning zone	a flexible student space that supports independent and social earning
material information	information students need to make an informed decision, such as about what and where to study
mode of study	different ways of studying, such as full-time, part-time, e-learning or work-based learning
modular course	a course delivered using modules
module	a self-contained, formally structured unit of study, with a coherent and explicit set of learning outcomes and assessment criteria; some providers use the word 'course' or 'course unit' to refer to individual modules
national teaching fellowship	a national award for individuals who have made an outstanding impact on student learning and the teaching profession
navigability (of websites)	the ease with which users can obtain the information they require from a website
optional module	a module or course unit that students choose to take
performance (examinations)	a type of examination used in performance- based subjects such as drama and music
professional body	an organisation that oversees the activities of a particular profession and represents the interests of its members
prospective student	those applying or considering applying for any programme, at any level and employing any mode of study, with a higher education provider

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regulated course	a course that is regulated by a regulatory body
regulatory body	an organisation recognised by government as being responsible for the regulation or approval of a particular range of issues and activities
scholarship	a type of bursary that recognises academic achievement and potential, and which is sometimes used interchangeably with 'bursary'
semester	either of the parts of an academic year that is divided into two for purposes of teaching and assessment (in contrast to division into terms)
seminar	seminars generally involve smaller numbers than lectures and enable students to engage in discussion of a particular topic and/or to explore it in more detail than might be covered in a lecture
summative assessment	formal assessment of students' work, contributing to the final result
term	any of the parts of an academic year that is divided into three or more for purposes of teaching and assessment (in contrast to division into semesters)
total study time	the total time required to study a module, unit or course, including all class contact, independent learning, revision and assessment
tutorial	one-to-one or small group supervision, feedback or detailed discussion on a particular topic or project
work/study placement	a planned period of experience outside the institution (for example, in a workplace or at another higher education institution) to help students develop particular skills, knowledge or understanding as part of their course
workload	see 'total study time'
written examination	a question or set of questions relating to a particular area of study to which candidates write answers usually (but not always) under timed conditions

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