



# Build the Future: Design, Engineer, Construct

This course partners with leading professionals to ensure the latest industry best-practices are understood and delivered. Students on this course will learn the most relevant skills and techniques needed by anybody considering a professional career in architecture, engineering and construction including problem solving, team-working and critical thinking.

## Who is this course for?

- Students aspiring to a career in architecture or engineering
- Students with a keen interest in construction and design
- Students who want to expand their academic portfolio to assist their entrance into university
- Motivated students who want to gain key insights into the skills required to succeed in the architectural and design industry

## Learning outcomes

- Understand digital design, engineering and construction techniques and practices
- Develop professional skills and competencies
- Communicate design concepts clearly, concisely and confidently
- Gain knowledge of industry best-practices, standards and needs

## Locations

Corpus Christi College

**Age range:**  
16-18

**Advised language level:**  
B2 (Upper intermediate)  
- C1 (Native)

**Class size:**  
20

**Weekly excursions:**  
2 full-day

**Certificate:**  
Fully accredited DEC  
Award Certificate

Bucksmore certificate  
of completion

**Hours per week:**  
25

**Locations & Dates:**  
Corpus Christi College  
11 July - 25 July /  
25 July - 8 August



Bucksmore has partnered with award-winning 'Class Of Your Own', the team behind 'Design, Engineer, Construct!' to enable students to develop a compelling portfolio which can support their application to university.

Students attending this course will receive:

- Fully accredited DEC Award Certificate
- Bucksmore Certificate of Completion



## Sample Timetable

	TUE	WED	THU	FRI	SAT	SUN	MON
AM	Arrivals	Course Introduction	Course Theory	<b>Excursion:</b> Central London Walking Tour & London Dungeons	Course Theory	Course Practical	Course Theory
PM	Arrivals	<b>Excursion:</b> Bristol	Course Practical		Project Introduction	Project Preparation	Course Practical
EVE	Welcome Games		<b>Activity:</b> Murder Mystery Night	<b>Activity:</b> Movie Night	<b>Activity:</b> Sports	Industry Talk & Q&A	Project Drop-In & Preparation