

Course Specification

Cou	Course Summary Information			
1	Course Title		BA (Hons) Video Game D	igital Art
2	BCU Course	UCAS Code	US0814	W642
	Code			
3	Awarding Institution		Birmingham City Universit	у
4	Teaching Institution(s)			
	(if different from point 3)			
5	Professional Statutory or			
	Regulatory Body (PSRB)			
	accreditation (if applicable)			

6 Course Description

The BA Video Game Art undergraduate degree course responds to the growing demand for skilled, team-orientated, reflexive graduate professionals ready to succeed.

Interactive entertainment and video games development are key sectors for contemporary culture, economic growth and employment locally in the Midlands, nationally and globally. This accelerated two-year course offers a studio simulation in our on-campus lab, which will take place over the summer term of the course. The workplace simulation approach of our School of Games, Film and Animation has been championed by the influential 2009 Livingstone Next Gen Report, which cited us as a national best practice example for developing new talent for the games industry.

What's covered in the course?

The course covers both core and technical art skills. It starts with helping you develop your art production skills, so expect to be using a variety of software packages from Blender to Photoshop. Once we've covered the fundamentals we'll move onto supporting you develop your technical and digital art skills. You will focus on 2D and 3D graphics covering, texturing, user interface design, environment art, character art, and art pipelines for interactive products.

Your first position in the video game industry

Building upon your core and technical art skills, in the first year you will be tasked with a specific role within our simulated game development studio over the summer term. This experience gives you the opportunity to apply the knowledge and professional practices you've learnt on the course in a safe and supportive environment. Typically for these projects you'll be using industry-standard game development tools such as Unity and Unreal. These summer projects have in the past been mentored and supported by external partners such as Rare, Rockstar, Playground Games and Codemasters. The work you'll produce during these summer modules can act as excellent portfolio pieces, demonstrating your ability as both a professional artist and effective team member.

Putting you in control of your final project

Throughout the two years of your course, you will be provided with a structured programme of learning, which will encourage you to choose your specialism that will steer your career in the Video Game Industry. The course culminates with a project you define yourself which targets



your chosen specialism, such as character art, vehicle art, environment art or user interface (among others). You will be encouraged to collaborate or propose your own solo project to create another video game project for your portfolio.

Teaching takes place in a modern campus based in Birmingham City Centre where you'll be provided with studio space to complete projects and access to the software you'll need for the duration of the course.

You will be taught by staff with significant experience in the video game development industry, having worked with game developers including, Free Radical Design, Code masters, Freestyle Games, Sega and EA Games.

Real experience

So, by the time you graduate, a whole year before most students, you'll have two years of tangible, games development studio experience under your belt and have acquired the foundations to begin your career in the video game industry.

7	Course Awards		
7a	Name of Final Award	Level	Credits
			Awarded
	Bachelor of Arts with Honours Video Game Digital Art	6	360
7b	Exit Awards and Credits Awarded		
	Certificate of Higher Education Video Game Digital Art	4	120
	Diploma of Higher Education Video Game Digital Art	5	240
	Bachelor of Arts Video Game Digital Art	6	300

8	Derogation from the University Regulations	
	Not applicable	

9	Delivery Patterns			
Mode	(s) of Study	Location	Duration of Study	Code
Full Ti	ime	City Centre	2 years	US0814

10	Entry Requirements
	The admission requirements for this course are stated on the course page of the BCU website at https://www.bcu.ac.uk/ , or may be found by searching for the course entry profile located on the UCAS website .



11	Course Learning Outcomes		
	Knowledge & Understanding		
1	Respond and adapt to the challenges within video games production and evaluate the relative contributions of all roles within a production team.		
2	Produce work that demonstrates the importance of communicating visually to an intended audience.		
3	Synthesise links with other subjects such as media and communications, the performing arts, computing, the history of art, architecture and design.		
4	Employ drawing skills: observation, recording, analysis, speculation, development, visualisation, evaluation and communication.		
	Cognitive & Intellectual Skills		
5	Critically evaluate knowledge, concepts and ideas in practical, verbal and written forms.		
6	Draw conclusions based on an analytical and critical approach.		
7	Research and evaluate practical solutions in an art team, game development team and wider context.		
8	Develop techniques for researching, monitoring, reviewing and directing working methods.		
	Practical & Professional Skills		
9	Critically reflect on personal practice and modify accordingly.		
10	Develop intellectual, practical, technical and communication skills appropriate to an informed approach to individual and collaborative practice.		
11	Self-manage an independent programme of study and develop Personal Development and Planning (PDP) to chart self-awareness, critical reflection, and action planning.		
12	Organise, test, and justify ideas and critical positions through practical art work, written and verbal presentation suitable to brief and/or audience.		
	Key Transferable Skills		
13	Develop the skills to elicit the co-operation of others and work collaboratively.		
14	Display variety of forms of communication and expression and employ them effectively		
4=	according to the needs of a situation through practical, written and verbal form.		
15	Demonstrate competency in the use of digital art tools and production tools.		
16	Demonstrate effective planning and management through Self-motivation and organisational skills		



12 Course Requirements

12a | Level 4:

In order to complete this course a student must successfully complete all the following CORE modules (totalling 120 credits):

Module Code	Module Name	Credit Value
MED4145	Art Theory and Practice	20
MED4142	2D Art Production	40
MED4144	3D Modelling Theory & Practice	20
MED4143	3D Art Production	40

Level 5:

In order to complete this course a student must successfully complete all the following CORE modules (totalling 100 credits):

Module Code	Module Name	Credit Value
MED5199	3D Sculpting Primer	20
MED5198	3D Character Production 40	
MED5201	Collaborative Project 40	

In order to complete this course a student must successfully complete at least 20 credits from the following list of OPTIONAL modules.

Module Code	Module Name	Credit Value
MED5189	Interactive Entertainment, Development & Implementation	20
MED5192	Narrative Entertainment Script & Production	20

Level 6:

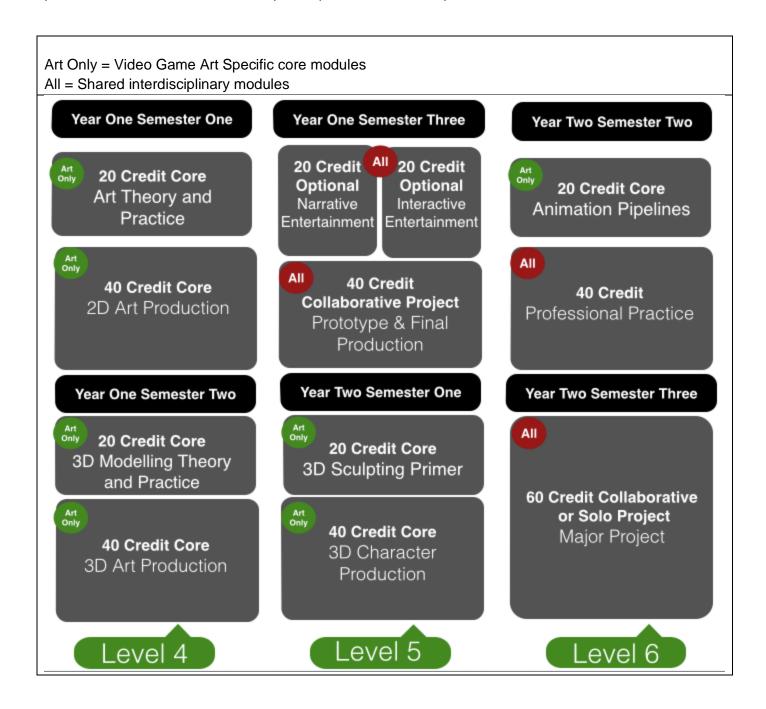
In order to complete this course a student must successfully complete all the following CORE modules (totalling 120 credits):

Module Code	Module Name	Credit Value
MED6187	Animation Pipelines	20
MED6200	Professional Practice	40
ADM6006	Major Project	60



12b Structure Diagram

Please note list of optional modules is indicative only. Students' choice will not be guaranteed for optional modules but a fair and transparent process will be adopted and shared with students.





13 Overall Student Workload and Balance of Assessment

Overall student *workload* consists of class contact hours, independent learning and assessment activity, with each credit taken equating to a total study time of around 10 hours. While actual contact hours may depend on the optional modules selected, the following information gives an indication of how much time students will need to allocate to different activities at each level of the course.

- Scheduled Learning includes lectures, practical classes and workshops, contact time specified in timetable
- *Directed Learning* includes placements, work-based learning, external visits, on-line activity, Graduate+, peer learning
- Private Study includes preparation for exams

The *balance of assessment* by mode of assessment (e.g. coursework, exam and in-person) depends to some extent on the optional modules chosen by students. The approximate percentage of the course assessed by coursework, exam and in-person is shown below.

Level 4

Workload

XX% time spent in timetabled teaching and learning activity

Activity	Number of Hours
Scheduled Learning	360
Directed Learning	600
Private Study	240
Total Hours	1200

Balance of Assessment

Assessment Mode	Percentage
Coursework	75%
Exam	0
In-Person	25%

Level 5

Workload

XX% time spent in timetabled teaching and learning activity

Activity	Number of Hours
Scheduled Learning	300
Directed Learning	660
Private Study	240
Total Hours	1200

Balance of Assessment

Assessment Mode	Percentage
Coursework	75%
Exam	0
In-Person	25%



Level 6

Workload

XX% time spent in timetabled teaching and learning activity

Activity	Number of Hours
Scheduled Learning	149
Directed Learning	811
Private Study	240
Total Hours	1200

Balance of Assessment

Assessment Mode	Percentage
Coursework	100%
Exam	0
In-Person	0