# Bachelor of Multimedia (BAMM) - BMultiMed CRICOS code (International applicants): 059205M

ffered only to continuing students. No new admissions will be accepted. Students whis study area should contact us.

Permanent Humanitarian Visa holders, Permanent Resident visa holders and New Zealand citizens who reside outside Australia pay full tuition fees.

Domestic full fee paying students may be eligible to defer their fees through a Government loan called FEE-HELP.

#### International full fee paying place

International students pay full fees. Full fees vary depending on the courses that are taken and whether they are studied on-campus, via distance education/online. You are able to calculate the fees for a particular course via the Course Fee Finder.

#### **Program structure**

The program requires the successful completion of 24 units in total. All students must successfully complete 16 units of Core Studies and either one 8 unit Specialisation Major or two 4 unit Option Sequences.

- Core Study three years (all students) 16 units
- First Year (all students) 6 units
- First, Second and Third Years: Multimedia Studies courses (all students) 8 units
- Final Year project (all students) 2 units

#### And either

- Specialisation Major 8 units or First Option Sequence, 4 units
- Second Option Sequence 4 units

**Note:** The Specialisation major or the first Option Study are usually started in Year 1, Semester 2. In some cases, however, this pattern may be varied; students should see the relevant enrolment pattern tables for advice.

#### Required time limits

Students have a maximum of 9 years to complete this program.

#### Core courses

The Bachelor of Multimedia Core Studies courses are as follows:

Multimedia Core Courses	Toowoomba campus - Semester/Mode of Offer
MEA1000 Elements of Multimedia	S1, S2 (ONC)
CMS1000 Communication and Scholarship	S1, S2, (ONC, EXT) S3, (EXT)
FOE2000	S1 (ONC)
CSC1401 Foundation Programming	S1 (ONC, EXT) S2 (ONC, EXT)
VIS1100	S1 (EXT)
Plus one of the following two courses:*	
Students should choose one of the following two	S2 (ONC, EXT)
courses:GIS1402 Geographic Information Systems, or	
MKT1001 Introduction to Marketing	S1, (ONC, EXT) S2 (EXT) S3 (EXT)
MMS1001	S1, (ONC, EXT)
MMS1002	S1, (ONC, EXT)
MMS1004	S1, (ONC)
MMS2021 Broadcast Radio and Audio Production 1	S2, (ONC, EXT)
MMS2001 Animation Production 1	S2, (ONC)
MMS3017	S2, (ONC, EXT)

MMS3003 Animation Production 2	S1, (ONC)
MMS3001	S1, (ONC, EXT)
MMS3002 (2 unit)	S2, (ONC, EXT)

#### **Footnotes**

\* Students must select one of these. Students taking the Multimedia Engineering Specialisation Major or GIS minors must take GIS1402. Students taking the Multimedia Business Marketing or Net Technologies Specialisation Majors or Business Option Studies must take MKT1001.

#### **Major studies**

The Specialisation Major offers students the opportunity to acquire skills and knowledge within a specific discipline from which they wish to develop their own multimedia practice and careers. In addition to the Core Studies all students must choose to complete either an 8 unit Specialisation Major from those listed below, or alternatively, students may choose to study two 4 unit Option Sequences instead (see Option Sequence section in Recommended Enrolment Pattern for list of available minors. Note: The Education and Visual Arts specialisations are only available in ONC mode).

#### **Faculty of Education**

Many multimedia products are intended for use in education or are designed to impart information. Others, including many games, are designed to appeal to audiences within a particular age range. Designers of such products can benefit from an understanding of human development and learning. Study of Education within a Multimedia degree will equip graduates with the knowledge and understanding required to appreciate and respond to the needs of educational markets and to create materials that are developmentally appropriate.

Multimedia Education Specialisation Courses	Toowoomba campus - Semester/Mode of Offer
EDU1010	S2 (ONC)
PRI2151	S2 (ONC)
EDC1100 Lifespan Development and Learning	S1 (ONC) S3 (EXT)
EDC1300 Perspectives in Education	S1 (ONC)
Plus one of the following two courses:	
FET3102 , <b>OR</b>	S1, S2 (EXT)
EDC1200 Self, Education and Society	S1 (ONC)
FET4220	S1, S2, S3 (EXT)
Plus one of the following two courses:	
FET4640, <b>OR</b>	S1, S3 (WEB)
FOE1000	S1, (ONC, EXT), S2 (EXT), S3 (EXT)
EDU4472 Internet for Learning	S2, (ONC)

#### **Faculty of Sciences**

The computing discipline provides the enabling technologies to create multimedia applications. The Multimedia Technology and games specialisation major provides knowledge of the technical aspects on which multimedia applications are based. This enables multimedia developers to create custom sgTf1 0 0 1 110.431 0 0 1 59.528 219.95 Tm

CSC3406	S1 (ONC, EXT)
CSC2407 Introduction to Software Engineering	S2 (ONC, EXT)

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- Pentium 4 or equivalent, 512Mb Ram, 80Gb 7200 RPM Hard disk, SVGA monitor and video card with at least 64Mb video RAM, Windows 2000 or XP, mouse, sound card, CD-RW drive, DVD drive and 56kb modem; or
- Apple G4 or equivalent, 512Mb Ram, 80Gb 7200 RPM Hard Disk, SVGA monitor and video card with at least 64Mb video RAM, Mac OS 10 or later, CD-RW drive, DVD drive, 56kb modem
- Preferred browser standards are the latest versions of Internet Explorer or Netscape.

All students should be able to access a computer with the following minimum standards as advised by the University. All students should have access to email and the Internet via a computer running the latest versions of Internet web browsers such as Internet Explorer or Firefox. The University has a wireless network for on-campus students' computers. In order to take advantage of this facility and further enhance their on-campus learning environment, students should consider purchasing a notebook/laptop computer with wireless connectivity. A notebook/laptop may be required for some courses.

#### **Exemptions**

Exemptions may be granted to students who have successfully completed previous relevant study. Students who have successfully completed a recognised and relevant Diploma from TAFE or similar provider may receive up to 8 units of exemptions. Students who have successfully completed a recognised and relevant Advanced Diploma from TAFE or similar provider may receive up to 12 units of exemptions. Exemptions will only be awarded upon application and students will be required to submit all necessary information and supporting documentation.

#### **Bachelor of Multimedia recommended enrolment pattern**

This program is no longer available for admission. Students currently enrolled in this program are requested to contact their Program Coordinator on telephone +61 7 4631 1086 or email studyarts@usq.edu.au to discuss an appropriate study plan.

All students must successfully complete 16 units of Major Study, plus 1 eight unit Specialisation or 2, four unit minors.

#### Core Courses#

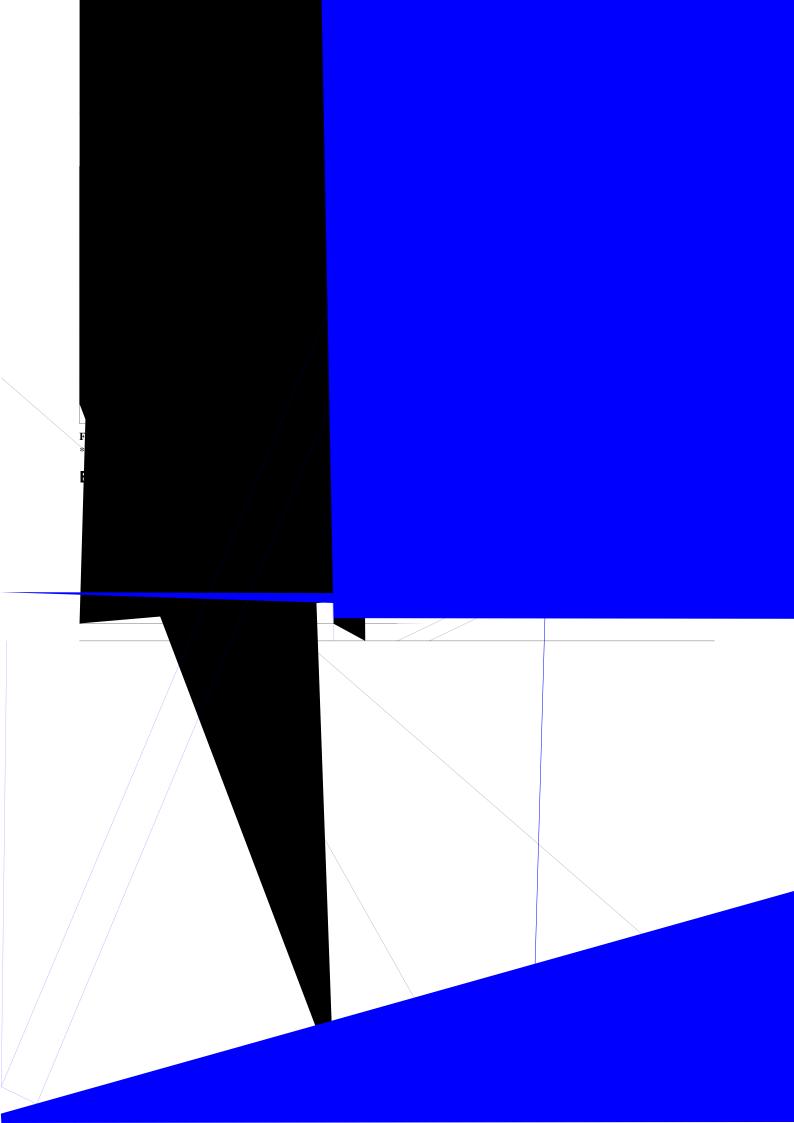
These are a group of courses that must be studied by all students in the Bachelor of Multimedia program. Some core courses are required pre-requisites for enrolment into some major studies or minors courses. Final year core courses have required pre-requisites in the Multimedia Studies (MMS) courses.

#### **Core Studies**

Course	Year of	progran is		mester ly studio		Enrolment requirements	
	On-campus (ONC)		External (EXT)		Online (WEB)		
	Year	Sem	Year	Sem	Year	Sem	
(All students must complete all courses	in thi	s list)					
MMS1001	1	1	1	1			
MEA1000 Elements of Multimedia	1	1	1	1			
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Year of	progran	and se	mesterr	е	Enrolment requiæements	

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# Web Publishing minor sequence

Cour	Year of	program is	n and se normal	mester i ly studie	n which ed	Enrolment requirements	

## **Spatial Technology minor sequence**

Course	Year of	progran is	n and se normal			Enrolment requirements	
		On-campus (ONC)		External (EXT)		line EB)	
	Year	Sem	Year	Sem	Year	Sem	
GIS1401 Geographic Data Presentation	2	1	2	1			
GIS3404 Geographic Data Visualisation	3	1	3	1			
SVY3202 Photogrammetry and Remote Sensing	3	1	3	1			
GIS4607 Internet GIS			3	2			

## **Engineering Design minor sequence**

Course	Year of program and semester in which course is normally studied					Enrolment requirements	
	On-campus (ONC)		External (EXT)		Online (WEB)		
	Year	Sem	Year	Sem	Year	Sem	
ENG1100 Introduction to Engineering Design	2	1, 2	2	1, 2			
ENG1101 Introduction to Engineering Problem Solving	3	1	3	1, 2			
MEC2304 Solid Modelling	3	2	3	2			
ELE4402 Software Engineering Project Management	2	2	3	2			

## **Communication and Media Studies minor sequence**

Course	Year of program and semester in which course is normally studied					Enrolment requirements	
		On-campus External (ONC) (EXT)		Online (WEB)			
	Year	Sem	Year	Sem	Year	Sem	
CMS1010 Introduction to Communication Studies*	1	1	1	1			
CMS1012 Introduction to Media Studies	1	2	1	2			
CMS2017 Australian Television‡	2	1	2	1			
CMS2018 Audience and Industry	2	2	2	2			

#### Footnotes

- \* Available on-campus at Springfield
- CMS2014 should be taken by external students instead of CMS2013. Also, CMS2014 may be taken as an elective, subject to pre-requisites

# Recommended enrolment pattern for students granted 12 unit exemption for recognised Advanced Diplomas of Multimedia or Graphic Design

This program is no longer available for admission. Students currently enrolled in this program are requested

#### Notes:

No Option or Elective sequence is available in this enrolment pattern

# Recommended enrolment pattern for students granted 8 unit exemption for recognised Advanced Diplomas of Multimedia or Graphic Design

This program is no longer available for admission. Students currently enrolled in this program are requested to contact their Program Coordinator on telephone +61 7 4631 1086 or email studyarts@usq.edu.au to discuss an appropriate study plan.