Central Ohio Technical College 2010-2011 Academic Year

Two Year Plan of Study for the Associate of Applied Science Degree in

Digital Media Design Technology - Game Design Option

- 1. Courses listed on this Plan of Study may have prerequisites; please see the Course Description Section on the COTC Web Page (COTC Current Students Tab).
- 2. Courses highlighted on this Plan of Study are offered only once a year in the Quarter indicated; courses not highlighted on this Plan of Study may or may not be offered more than once per year.
- 3. A grade of C (2.00) or better is required for all courses in order to continue in and graduate from the Digital Media Design Technology program.
- 4. Students wishing to transfer to OSU's Visual Communications program have the option of substituting OSU Math 116 for BMT-2481 or for one of the Non Technical Elective courses; Math 116 is offered on the OSU Newark campus only Autumn Quarter.

KEY: * Indicates this course has a prerequisite; please see the Course Description Section on the COTC Web Page.

COURSE	COURSE TITLE	CR	CRS	QTR	COURSE	COURSE TITLE	CR	CRS	QTR	COURSE	COURSE TITLE	CR	CRS	QTR		
NAME		HRS	TYPE	OFFERED	NAME		HRS	TYPE	OFFERED	NAME		HRS	TYPE	OFFERED		
QUARTER 1					QUARTER 2						QUARTER 3					
BMT-2022	Principles of Marketing	4.00	Non-Tech	SM,AU,WI,SP	COM-1536	Composition II	4.00	Non-Tech	SM,AU,WI,SP	DMD-3825	Digital Photography II	2.00	Tech	SP		
COM-1535	Composition I	4.00	Non-Tech	SM,AU,WI,SP	DMD-3820	Design Fundamentals	3.00	Tech	WI	DMD-3836	Mass Media Communication	3.00	Non-Tech	SP		
DMD-3831	Fundamentals of Drawing	4.00	Tech	AU	DMD-3822	Digital Photography I	3.00	Tech	WI	DMD-3839	Web Design and Development I	3.00	Tech	SP		
DMD-3860	Digital Software Fundamentals	2.00	Tech	AU	DMD-3824	Fundamentals of Color	3.00	Tech	WI	DMD-3874	Interactive Storytelling	2.00	Tech	SP		
DMD-3870	Critical Studies in Game Design	3.00	Non-Tech	AU	DMD-3873	Game Design Decisions/Proc	3.00	Non-Tech	WI	DMD-3876	Game Programming I	3.00	Tech	SP		
										MTH-1215	College Algebra	5.00	Non-Tech	SM,AU,WI,SP		
	Total	17.00				Total	16.00				Total	18.00				
	QUARTER 4					QUARTER 5				QUARTER 6						
BMT-2481	BMT-2481 Salesmanship 3.00 Non-Tech SM,AU,WI,SP			SM,AU,WI,SP	DMD-3828	Digital Video Production I	3.00	Tech	WI	BHS-1376	General Psychology	5.00	Non-Tech	SM,AU,WI,SP		
DMD-3840	Web Design and Development II	3.00	Tech	AU	DMD-3832	Multimedia Production I	3.00	Tech	WI	COM-1534	Effective Communications	4.00	Non-Tech	SM,AU,WI,SP		
DMD-3844	3D Design and Animation I	3.00	Tech	AU	DMD-3841	3D Design & Animation II	3.00	Tech	WI	DMD-3835	Digital Media Senior Project	3.00	Tech	SP		
DMD-3877	Game Programming II	3.00	Tech	AU		Non Technical Elective: General	3.00	Non-Tech	SM,AU,WI,SP	DMD-3842	Digital Media Portfolio	2.00	Tech	SP		
	Non Technical Elective -	5.00	Non-Tech	SM,AU,WI,SP		Non Technical Elective: General	3.00	Non-Tech	SM,AU,WI,SP		Technical Elective Track B	2.00	Tech	SP		
	Lab Science					Technical Elective Track A	2.00	Tech	WI							
	Total	17.00				Total	17.00				Total	16.00				

Non-Technical Electives - General Total of 6 Credit Hours Required														
BHS-1340	Ethics	3.00	Non-Tech	SM,AU,WI,SP	BMT-2470	Organizational Ethics	3.00	Non-Tech	SM,AU,WI,SP	BMT-2865	Customer Service	3.00	Non-Tech	SM,AU,WI,SP
BHS-1379	Cultural Diversity	3.00	Non-Tech	SM,AU,WI,SP	BMT-2484	Accountable Marketing	3.00	Non-Tech	SM,AU,WI,SP	DDT-3718	Architecture History Survey	3.00	Non-Tech	SP
BMT-2018	Project Management	3.00	Non-Tech	SM,AU,WI,SP										
	Non-Technical Electives Lab Science Total of 5 Credit Huors Required													
BIO-1730	Environmental Science	5.00	Non-Tech	SM,AU,WI,SP	BIO-1745	Human Biology	5.00	Non-Tech	SM,AU,WI,SP	CHM-1713	General, Organic, Biochemistry	6.00	Non-Tech	SM,AU,WI,SP
BIO-1740	General Biology	5.00	Non-Tech	SM,AU,WI,SP						PHY-1721	General Physics	5.00	Non-Tech	SM,AU,WI,SP

	Technical Electives Track A Total of 2 Credit Hours Required													
DMD-3850	Web Development III	2.00	Tech	WI	DMD-3855	Digital Media Internship	2.00	Tech	WI,SP	DMD-3857	Audio Production	2.00	Tech	WI
DMD-3854	Digital Photography III*	3.00	Tech	AU						DMD-3878	Game Programming III	2.00	Tech	WI
	Technical Electives Track A Total of 2 Credit Hours Required													
DMD-3829	Digital Video Production II	2.00	Tech	SP	DMD-3852	Motion Graphics	3.00	Tech	SP	DMD-3855	Digital Medial Internship	2.00	Tech	WI,SP
DMD-3833	Multimedia Production II	2.00	Tech	SP										

The College Reserves the Right to Change Curricula Without Notice June, 2010 Office of the Vice President for Academic Affairs Total Credit Hours Required for Completion of Degree 101.00

Name:

Advisor:

COTC Student ID#:

Datatel Department Code

COTC Major Number

OBR Subjectcode

DMDGM

003212

100303

Non-Technical Required Credit Hours 49.00

Technical Required Credit Hours 52.00