

Courses listed within this plan are only recommended coursework and should be individualized to meet your educational and career goals.



Milford High School & Applied Technology Center Program: Video Production
College: Great Bay Community College Program: Digital Media Technology – Video Production Concentration
Career Pathway Plan of Study

Bold – Prerequisite for College Success
 Black – High School Requirement

BOLD, UNDERLINED & ITALICS
 Transcribed Dual Enrollment Credit

	Grade	English/ Language Arts	Math	Science	Social Studies /Sciences	Other Required Courses (R) Recommended Electives (E)	*Career and Technical Courses and/or Degree Major Courses	SAMPLE Occupations Relating to This Pathway
S E C O N D A R Y	9	English 9 (Level H or A Recommended)	Algebra I	Physical Science OR Biology	American Studies 9	Wellness I (R) Visual Studies (R) Computer Studies Adobe Photoshop Theatre Arts I World Lang. (E)	Introduction to Video Production	<ul style="list-style-type: none"> ▶ Artistic Director ▶ Audio-Video Designer and Engineer ▶ Audio-Video System Service Technicians ▶ Camera Operator ▶ Cinematographer, Film/Video Editor ▶ Director ▶ Finishing Specialist ▶ Lighting Specialist ▶ Producer ▶ Scriptwriter ▶ Technical Computer Support Technicians, State, Film, Video & DVD ▶ Videographer: Special Effects & Animation
	10	English 10 (Level H or A Recommended)	Select twp: Algebra I Geometry Algebra II (Recommended)	Chemistry OR Biology	American Studies 10	Visual Studies AND/OR Programming Fundamentals Adobe Photoshop Graphic Design Creative Writing Theatre Arts I AND/OR II	Introduction to Video OR Video Production I Video Production II	
	11	English 11 (Level H or A Recommended)	Algebra II OR Applications of Math Prob. & Statistics Practical Trig. OR Advanced Trig.	Physics Chemistry OR Human Body OR Anatomy & Physiology I,II	Modern World Studies	Wellness II (R) Visual Studies AND/OR Programming Fundamentals Adobe Photoshop Graphic Design Creative Writing Theatre Arts I AND/OR II	Video Production I AND/OR Video Production II	
	12	English 12 (Level H or A Recommended)	Advanced Trig. OR Pre-Calculus Prob. & Statistics	Environmental Science (E) OR Conceptual Physics (E)	Social Studies Elective	Career Focus Internship (E) Visual Studies AND/OR Speech Graphic Design Creative Writing Theatre Arts I AND/OR II College Composition (E)	Video Production I AND/OR Video Production II OR Independent Study – ELO Work Study/Coop - ELO	

P O S T S E C O N D A R Y	Associate Degree: Digital Media Technology – Video Production Concentration							<u>Running Start College credit available for all courses in Bold, Italics & Underlined</u> Accuplacer Scores required for placement: English: WPS score of 8 or higher, Reading score of 65 or higher Math: Elementary Algebra score greater than or equal to 76
	13	College Composition English Elective (R)	Statistics or College Algebra	Lab Science Elective	Society & Society & Technological Change, Foreign Language/Human ities/Fine Arts Elective	College Success Seminar (R)	Programming Logic Introduction to Graphic Design Introduction to Video Single Camera Production Multi-Camera Production Web Programming 1	
	14			Science Elective		Liberal Arts Elective (R)	Introduction to Animation Scriptwriting for Film and Video Lighting for Video Production Audio for Video and TV Production Digital Post Effects Portfolio Presentation	