

Brevard Public Schools Career & Technical Education (CTE) Program of Study

Option 1

Career Cluster: **Arts, Audio/Video Technology & Communications** CTE Program: 8201500 Television Production Technology
 Postsecondary Program: 1609070213 Digital Television and Media Production

Career Cluster Pathway: **Audio & Video Technology & Film** Secondary Industry Certification(s):
 Adobe Premiere Pro
 Postsecondary Industry Certification(s):
 Project Management Professional (PMP)



17 1/2 REQUIRED CORE CREDITS					8 1/2 ADDITIONAL CREDITS	
ENGLISH	MATH	SCIENCE	SOCIAL STUDIES	Additional Required Credits		8.5 Electives, Including CTE sequential Program of Study and recommended electives * Signifies CTE course meets Performing Arts graduation credit requirement
4 credits	4 credits	3 or 4 credits, 2 w/ lab	3 or 4 credits	Hope, Performing Arts, and CRDM		

- Students are encouraged to begin planning for careers and postsecondary options by exploring resources at mycareershines.org.
- Students are also encouraged to participate in dual enrollment courses which may be used to satisfy high school graduation or Bright Futures Gold Seal Vocational Scholars course requirements.
- One course within the 26 credit program must be an online course. Cumulative GPA of 2.0 on a 4.0 scale for 26 credit program.

High School	9	English Honors 1	Geometry Honors	Biology 1 Honors or Integrated Science 1 Honors	World History Honors	Career Research & Decision Making (.5cdt)/Elective (Critical Thinking Skills .5cdt)	*Television Production 1	Elective (Foreign Language)
	10	English Honors 2	Algebra 2 Honors	Chemistry 1 Honors or Integrated Science 2 Honors	American History Honors	HOPE	*Television Production 2	Elective (Foreign Language)
	11	AP English Language & Comp or English Honors 3	Pre Calc or Advanced Topics in Math	Physics 1 Honors or Integrated Science 3 Honors	American Government Honors/ Economics Honors	Elective (Speech or DE Speech SPC2608/DE 2D Design ARTC1201)	Television Production 3	Elective (Digital Information Technology or DE Digital Imaging 1 PGYC2801/DE Digital Imaging 2 PGYC 2802)
	12	AP English Lit & Comp or DE English Comp 1 ENC1101/DE Business Communications OST2335	Advanced Topics in Math or Probability and Statistics	AP Science, DE Science, or Integrated Science 4 Honors	AP Social Studies or DE POS2041 American National Govt /DE POS2112 State and Local Govt or Honors World Cultural Geography	Elective (Drawing and Painting 1 or DE Survey of Broadcasting RTV 1000/DE Advanced Studio Production RTV2242)	Television Production 4	Elective (DE Multimedia Presentations CGS1871/DE Advanced Video Field Production RTV2246)

POSTSECONDARY	Secondary career and technical education programs may lead to industry recognized certificates, occupational opportunities or postsecondary education options. Based on the Career Cluster of interest and identified CTE program, the following postsecondary options are available. The official college or university catalog must be used to determine course requirements in the major.	
	http://www.easternflorida.edu/academics/career-technical-programs/our-programs/	
	*Denotes certificates or degrees that may be available at other colleges but not at EFSC.	
	Television Studio Production CCC	Digital Television/Digital Media Production AS

UNIVERSITY PROGRAM(S)	
Bachelor's Degree (four-year)	
University of Central Florida	Radio-Television BA
Film BFA	Associate in Arts (AA) degrees are offered at all Florida Community Colleges and allow students to move on to complete a four-year degree.

CAREER	Sample Career Specialties	
	Television Broadcast Technician Camera Operator Videographer Talent	Technical Director Studio Director

CREDIT	Articulation and CTE Dual Enrollment Opportunities <small>Broadcast Technician</small>	
	Secondary to Technical Center (PSAV) (Minimum # of clock hours awarded per institution)	Secondary to College Credit Certificate or Degree (Minimum # of clock or credit hours awarded) Articulated credit to which courses and number of credits

<https://www.easternflorida.edu/admissions/registrar-office/credit-evaluation/leap/documents/hs/television-production-technology-mou-2019.pdf>

TBD


Career and Technical Student Association: Future Business Leaders of America (FBLA) or Business Professionals of America (BPA)
 Internship/Work Experience Recommendations: Information Technology Cooperative Education - OJT (9000420)
 Student Progression Plan, on Brevard Public Schools web site, containing graduation requirements:

Brevard Public Schools Career & Technical Education (CTE) Program of Study

Option 2

Career Cluster: **Arts, Audio/Video Technology & Communications** CTE Program: 8201500 Television Production Technology
 Postsecondary Program: 1609070213 Digital Television and Media Production

Career Cluster Pathway: **Audio & Video Technology & Film** Secondary Industry Certification(s):
 Adobe Premiere Pro
 Postsecondary Industry Certification(s):
 Project Management Professional (PMP)

	17 1/2 REQUIRED CORE CREDITS					8 1/2 ADDITIONAL CREDITS	
	ENGLISH	MATH	SCIENCE	SOCIAL STUDIES	Additional Required Credits		8.5 Electives, Including CTE sequential Program of Study and recommended electives * Signifies CTE course meets Performing Arts graduation credit requirement
	4 credits	4 credits	3 or 4 credits, 2 w/ lab	3 or 4 credits	Hope, Performing Arts, and CRDM		

- Students are encouraged to begin planning for careers and postsecondary options by exploring resources at mycareershines.org.
- Students are also encouraged to participate in dual enrollment courses which may be used to satisfy high school graduation or Bright Futures Gold Seal Vocational Scholars course requirements.
- One course within the 26 credit program must be an online course. Cumulative GPA of 2.0 on a 4.0 scale for 26 credit program.

High School	9	English Honors 1	Algebra 1	Biology 1 Honors or Integrated Science 1 Honors	World History Honors	Career Research & Decision Making (.5cdt)/Elective (Critical Thinking Skills .5cdt)	*Television Production 1	Elective (Foreign Language)
	10	English Honors 2	Algebra 2 Honors	Chemistry 1 Honors or Integrated Science 2 Honors	American History Honors	HOPE	*Television Production 2	Elective (Foreign Language)
	11	AP English Language & Comp or English Honors 3	Algebra 2	Physics 1 Honors or Integrated Science 3 Honors	American Government Honors/ Economics Honors	Elective (Speech)	Television Production 3	Elective (Digital Information Technology)
	12	AP English Lit & Comp or English Honors 4	Advanced Topics in Math or Probability and Statistics Honors	AP Science, DE Science, or Integrated Science 4 Honors	AP Social Studies or DE POS2041 American National Govt /DE POS2112 State and Local Govt or Honors World Cultural Geography	Elective (Drawing and Painting 1 or DE Survey of Broadcasting RTV 1000/DE Advanced Studio Production RTV2242)	Television Production 4	Elective (DE Multimedia Presentations CGS1871/DE Advanced Video Field Production RTV2246)

POSTSECONDARY Secondary career and technical education programs may lead to industry recognized certificates, occupational opportunities or postsecondary education options. Based on the Career Cluster of interest and identified CTE program, the following postsecondary options are available. The official college or university catalog must be used to determine course requirements in the major.

http://www.easternflorida.edu/academics/career-technical-programs/our-programs/		UNIVERSITY PROGRAM(S)
*Denotes certificates or degrees that may be available at other colleges but not at EFSC.		Bachelor's Degree (four-year)
Television Studio Production CCC	Digital Television/Digital Media Production AS	University of Central Florida
Digital Video Fundamentals and Production CCC		Radio-Television BA
Broadcast Production CCC	Associate in Arts (AA) degrees are offered at all Florida Community Colleges and allow students to move on to complete a four-year degree.	Film BFA

CAREER	Sample Career Specialties		
	Television Broadcast Technician Camera Operator Videographer Talent	Technical Director Studio Director	Station Manager Producer/Director Film/Video Editor Sound Engineering Technician


CREDIT	Articulation and CTE Dual Enrollment Opportunities		
	Secondary to Technical Center (PSAV) (Minimum # of clock hours awarded per institution)	Secondary to College Credit Certificate or Degree (Minimum # of clock or credit hours awarded) Articulated credit to which courses and number of credits	Industry Certification to PSAV, AAS or AS (Statewide and other local agreements may be included here)
		https://www.easternflorida.edu/admissions/registrar-office/credit-evaluation/leap/documents/hs/television-production-technology-mou-2019.pdf	TBD

Career and Technical Student Association: Future Business Leaders of America (FBLA) or Business Professionals of America (BPA)
Internship/Work Experience Recommendations: Information Technology Cooperative Education - OJT (9000420)
Student Progression Plan, on Brevard Public Schools web site, containing graduation requirements:

Brevard Public Schools Career & Technical Education (CTE) Program of Study

Option 3

Career Cluster: Arts, Audio/Video Technology & Communications	CTE Program: 8201500 Television Production Technology Postsecondary Program: 1609070213 Digital Television and Media Production
Career Cluster Pathway: Audio & Video Technology & Film	Secondary Industry Certification(s): Adobe Premiere Pro Postsecondary Industry Certification(s): Project Management Professional (PMP)

	17 1/2 REQUIRED CORE CREDITS					8 1/2 ADDITIONAL CREDITS	
	ENGLISH	MATH	SCIENCE	SOCIAL STUDIES	Additional Required Credits	8.5 Electives, Including CTE sequential Program of Study and recommended electives * Signifies CTE course meets Performing Arts graduation credit requirement	
	4 credits	4 credits	3 or 4 credits, 2 w/ lab	3 or 4 credits	Hope, Performing Arts, and CRDM		

High School	<ul style="list-style-type: none"> Students are encouraged to begin planning for careers and postsecondary options by exploring resources at mycareershines.org. Students are also encouraged to participate in dual enrollment courses which may be used to satisfy high school graduation or Bright Futures Gold Seal Vocational Scholars course requirements. One course within the 26 credit program must be an online course. Cumulative GPA of 2.0 on a 4.0 scale for 26 credit program. 							
	9	English 1	Algebra	Biology 1 or Integrated Science 1	World History	Career Research & Decision Making (.5cdt)/Elective (Critical Thinking Skills .5cdt)	*Television Production 1	Elective (Intensive Reading)
	10	English 2	Liberal Arts Math 1	Chemistry 1 or Integrated Science 2	American History	HOPE	*Television Production 2	Elective (Intensive Reading)
	11	English 3	Geometry	Physics 1 or Integrated Science 3	American Government / Economics	Elective (Speech)	Television Production 3	Elective (Intensive Reading)
	12	English 4	Liberal Arts Math 2	Elective Science	World Cultural Geography	Elective (Drawing and Painting 1 or DIT)	Television Production 4	Elective (Intensive Reading)

POSTSECONDARY	Secondary career and technical education programs may lead to industry recognized certificates, occupational opportunities or postsecondary education options. Based on the Career Cluster of interest and identified CTE program, the following postsecondary options are available. The official college or university catalog must be used to determine course requirements in the major.							
	http://www.easternflorida.edu/academics/career-technical-programs/our-programs/						UNIVERSITY PROGRAM(S)	
	*Denotes certificates or degrees that may be available at other colleges but not at EFSC.							
	Television Studio Production CCC			Digital Television/Digital Media Production AS			University of Central Florida	
	Digital Video Fundamentals and Production CCC						Radio-Television BA	
Broadcast Production CCC			Associate in Arts (AA) degrees are offered at all Florida Community Colleges and allow students to move on to complete a four-year degree.			Film BFA		

CAREER	Sample Career Specialties							
	Television Broadcast Technician Camera Operator Videographer Talent			Technical Director Studio Director			Station Manager Producer/Director Film/Video Editor Sound Engineering Technician	

CREDIT	Articulation and CTE Dual Enrollment Opportunities							
	Secondary to Technical Center (PSAV) (Minimum # of clock hours awarded per institution)		Secondary to College Credit Certificate or Degree (Minimum # of clock or credit hours awarded) Articulated credit to which courses and number of credits				Industry Certification to PSAV, AAS or AS (Statewide and other local agreements may be included here)	
			https://www.easternflorida.edu/admissions/registrars-office/credit-evaluation/leap/documents/hs/television-production-technology-mou-2019.pdf				TBD	

Career and Technical Student Association: Future Business Leaders of America (FBLA) or Business Professionals of America (BPA)

Internship/Work Experience Recommendations: Information Technology Cooperative Education - OJT (9000420)

Student Progression Plan, on Brevard Public Schools web site, containing graduation requirements: