

ADVANCED MEDIA PRODUCTION TECHNOLOGY, CERTIFICATE IN (POST-BACCALAUREATE UNDERGRADUATE CERTIFICATE)

The certificate in advanced media production technology is a 24-credit post-baccalaureate undergraduate certificate program available to students pursuing the study of advanced digital media and post-production techniques. The certificate is designed to blend creative skills with the technical expertise required to compete for employment in the field of digital media. Students in the program are encouraged to approach the development of digital media with a cross-disciplinary, entrepreneurial spirit and to apply information and communications technology in novel ways. Students who receive a certificate through this program equip themselves for many opportunities in the professional digital media community of both production and post-production providers.

Special requirements

Students must possess a baccalaureate degree from an accredited academic institution and apply through the School of the Arts for admission. A minimum GPA of 2.5 is required for graduation.

Learning outcomes

Upon completing this program, students will know and know how to do the following:

1. Evaluate and determine production goals for digital media
2. Create and produce professional-level digital media
3. Demonstrate broad-based knowledge in the components of audio production
4. Demonstrate broad-based knowledge in the core components of post-production
5. Work in professional post-production business and virtual production environments

Degree requirements for Advanced Media Production Technology, Certificate in (Post-baccalaureate undergraduate certificate)

Course	Title	Hours
AMPT 401	Listen and Capture	3
AMPT 402	Editorial Storytelling	3
AMPT 403	Emerging Digital Cinema	3
AMPT 404	Concept Development	3
Area of emphasis (select one)		3
AMPT 495	Sound Manipulation	
AMPT 496	Finishing the Story	
AMPT 497	Mastering Digital Cinema	
Electives (select three) ¹		9
AMPT 422	Gaming Technologies	
AMPT 423	Motion Graphics	
AMPT 424	Music Production Techniques	
AMPT 425	Light and Image	

AMPT 426	Foley and Sound Design	
Total Hours		24
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Additional electives may be available, please consult adviser for options.

The minimum total of credit hours required for this certificate is 24.

Sample plan of study

Fall semester		Hours
AMPT 401	Listen and Capture	3
AMPT 402	Editorial Storytelling	3
AMPT 403	Emerging Digital Cinema	3
AMPT 404	Concept Development	3
Term Hours:		12
Spring semester		
AMPT 495	Sound Manipulation	3
or	or Finishing the Story	
AMPT 496	or Mastering Digital Cinema	
or		
AMPT 497		
AMPT electives		9
Term Hours:		12
Total Hours:		24

The minimum total of credit hours required for this certificate is 24.