



ASSOCIATE OF APPLIED SCIENCE

**3D MOTION GRAPHICS TECHNOLOGY**

*The catalog in force is assigned to students based on the academic year they first applied to the college, and changes only when students change their major or request the change in writing. Refer to Policy No. 3357:15-13-28.*

2023-24 Catalog

Effective Summer 2023

**5300**

Business, Engineering, and Information Technologies Division

Digital Media and Administrative Technologies Department

TECHNICAL Course Number	Course Title	Credits	Pre- and Co-Requisites	Completed Sem./Year
IMT125	3D Graphics Modeling	3		
IMT136	Principles of Animation	3		
IMT227	3D Graphics Animation ▲-	3	IMT136 and IMT125	
IMT237	Compositing	3	IMT223	
IMT240	Advanced 3D Graphics Modeling ▲-	3	IMT125	
IMT243	Advanced Compositing ▲+	3	IMT237	
IMT245	Graphic Arts Design II	3	IMT122	
IMT249	Textures for 2D and 3D Design ▲-	3	IMT122 and IMT125	
IMT265	Motion Graphics Portfolio	3	IMT268	
IMT268	Advanced Video Editing	3	IMT223	
<b>Total</b>		<b>30</b>		
NON-TECH Course Number	Course Title	Credits	Pre- and Co-Requisites	Completed Sem./Year
SSC101	Student Success Seminar^^	1	Take first semester	
COM121	Effective Speaking	3		
ENG124	College Composition^	3	Co-ENG024 or Co-ENG011 or Proficiency	
IMT121	Interactive Media	3		
IMT122	Graphic Arts Design^	3	ITD100 or Proficiency	
IMT137	Drawing Basics	3		
IMT223	Digital Video Recording and Editing^	3	ITD100 or Proficiency	
ITD122	Computer Applications for Professionals^*	3	ITD100 or Proficiency	
MTH118	Quantitative Reasoning^	3	Pre/Co-MTH018 or MTH022 or MTH023 or Proficiency	
	Select one (1) Social and Behavioral Sciences Elective from the list below. <sup>1</sup>	3	Check for prerequisites	
	Select one (1) Natural Science Elective from the list below. <sup>2</sup>	4		
<b>Total</b>		<b>32</b>		
<b>TOTAL CREDIT HOURS</b>		<b>62</b>		

^Based upon SSC placement score

^^To promote student success, this course should be taken in the first semester

<sup>1</sup>Social and Behavioral Sciences Electives: PSC121, PSY121, PSY124, PSY221, SOC121, SOC122, SOC123, SOC221, SOC225

<sup>2</sup>Natural Science Electives: BIO126, CHM100, GEO141, PHY105

\*Successful completion of ITD102, ITD104, ITD105, and ITD106 is equivalent to and may be substituted for ITD122

▲ - Fall only courses. Please see your academic advisor for availability.

▲+ Spring only courses. Please see your academic advisor for availability.

FULL-TIME STUDENT ADVISING NOTES

Academic Advising

Students should make an appointment to see their advisor before registering for classes each semester. They should have prepared a completed registration form, including courses they wish to take, prior to this meeting.

Course Sequence

The semester-by-semester listing below provides the normal scheduling option for full-time associate degree students who plan to finish in two years.

<u>First Semester</u>		<u>Credit Hours</u>	<u>Pre- and Co-requisites</u>
SSC101	Student Success Seminar^^	1	<i>Take first semester</i>
IMT121	Interactive Media	3	
IMT122	Graphic Arts Design^	3	ITD100 <b>or</b> Proficiency
IMT136	Principles of Animation	3	
IMT137	Drawing Basics	<u>3</u>	
		<b>13</b>	
<u>Second Semester</u>			
IMT125	3D Graphics Modeling	3	
IMT223	Digital Video Recording and Editing^	3	ITD100 <b>or</b> Proficiency
MTH118	Quantitative Reasoning^	3	Pre/Co-MTH018 <b>or</b> MTH022 <b>or</b> MTH023 <b>or</b> Proficiency
ENG124	College Composition^	<u>3</u>	Co-ENG024 <b>or</b> Co-ENG011 <b>or</b> Proficiency
		<b>12</b>	
<u>Summer Semester</u>			
COM121	Effective Speaking	3	
ITD122	Computer Applications for Professionals^*	<u>3</u>	ITD100 <b>or</b> Proficiency
		<b>6</b>	
<u>Third Semester</u>			
IMT227	3D Graphics Animation▲-	3	IMT136 <b>and</b> IMT125
IMT237	Compositing	3	IMT223
IMT240	Advanced 3D Graphics Modeling▲-	3	IMT125
IMT268	Advanced Video Editing	3	IMT223
IMT249	Textures for 2D and 3D Design▲-	<u>3</u>	IMT122 <b>and</b> IMT125
		<b>15</b>	
<u>Fourth Semester</u>			
IMT243	Advanced Compositing▲+	3	IMT237
IMT245	Graphic Arts Design II	3	IMT122
IMT265	Motion Graphics Portfolio	3	IMT268
<i>Social and Behavioral Sciences Elective<sup>1</sup></i>		3	<i>Check for prerequisites</i>
<i>Natural Science Elective<sup>2</sup></i>		<u>4</u>	
		<b>16</b>	
	<b>TOTAL CREDITS</b>	<b>62</b>	

^Based upon SSC placement score

^^To promote student success, this course should be taken in the first semester

<sup>1</sup>Social and Behavioral Sciences Electives: PSC121, PSY121, PSY124, PSY221, SOC121, SOC122, SOC123, SOC221, SOC225

<sup>2</sup>Natural Science Electives: BIO126, CHM100, GEO141, PHY105

\*Successful completion of ITD102, ITD104, ITD105, and ITD106 is equivalent to and may be substituted for ITD122

▲- Fall only courses. Please see your academic advisor for availability.

▲+ Spring only courses. Please see your academic advisor for availability.