



**INFORMATION TECHNOLOGY
ASSOCIATE OF APPLIED SCIENCE**

COMPUTER GRAPHIC ARTS

TECHNICAL Course Number	Course Title	Credits	Completed Sem./Year
IMT131	Color Theory and Design	3	
IMT122	Graphic Arts Design I	3	
ECA234	Advanced Cascading Style Sheets	3	
IMT132	Digital Photography	3	
IMT253	Graphics for Illustration	3	
ECA228	Internet/Intranet Design and Development	3	
IMT245	Graphic Arts Design II	3	
IMT244	Digital Page Layout and Design	3	
IMT255	Advanced Illustration	3	
IMT254	Portfolio Development	3	
IMT137	Drawing Basics	3	
Choose one course from the choices below:			
IMT125 ECA155 IMT262	▲ 3D Graphics Modeling ▲ Flash Animation and Design ▲ Advanced Digital Photography	3	
TOTAL		36	
BASIC/RELATED Course Number	Course Title	Credits	Completed Sem./Year
ECA122	Computer Applications for Technical Professionals	3	
MKT121	Principles of Marketing	3	
MKT222	Advertising	3	
MTH125	College Algebra	4	
▲	Choose one: BIO101=3; CHM101=4; PHY101=4	3/4	
TOTAL		16/17	
NON-TECH Course Number	Course Title	Credits	Completed Sem./Year
ENG124	College Composition	3	
ENG227	Writing for Media	3	
COM121/123	Effective Speaking or Inter-group Communications	3	
SOC121/PSY121	Sociology/General Psychology	3	
BUS121	Business Administration	4	
TOTAL		16	
TOTAL CREDIT HOURS		68/69	

▲ Select 3 Credit Hours of Electives

FULL-TIME STUDENT - ADVISING NOTES

1. **ACADEMIC ADVISING** - Each student should make an appointment to see their advisor every semester before registering for classes. Please have your registration form completed, including the courses you wish to take, for this meeting.
2. **COURSE SEQUENCE** - The semester-by-semester listing below gives the normal scheduling option for full-time associate degree students who plan to finish in two years. Some courses can be scheduled as beginning courses in other semesters depending upon course availability and advisor's recommendation. Those whose preadmission test indicates the need for it should schedule Introduction to Algebra before College Algebra. Introduction to Algebra and selected technical and general studies courses are available summer term.
3. **TECHNICAL ELECTIVES** - Some programs provide for technical electives. Consult with your academic advisor to determine course availability.
4. **BACHELOR'S DEGREE** - In most of the associate degree programs, some courses may be applied toward a bachelor's degree in technology. Bachelor's degree requirements and course transferability are controlled by the institution to which the student plans to transfer. Please inform your advisor if you plan on completing a bachelor's degree after your SSCT engineering technology degree.

COMPUTER GRAPHIC ARTS

First Semester		Credit Hours	Prerequisite
IMT131	Color Theory & Design	3	
IMT122	Graphic Arts Design	3	
IMT137	Drawing Basics	3	
ENG124	College Composition	3	ENG105 or Test
MTH125	College Algebra	<u>4</u>	MTH101 or Test
		16	
Second Semester			
IMT132	Digital Photography	3	IMT122
IMT253	Graphics for Illustration	3	IMT122
ECA122	Computer Applications for Technical Professionals	3	
ENG227	Writing for Media	3	ENG124
▲	Science Elective	<u>3/4</u>	MTH101 or MTH125
		15/16	
Summer Semester			
COM121	Effective Speaking	3	
BUS121	Business Administration	<u>3</u>	ENG105 or Test
		6	
Third Semester			
ECA228	Internet/Intranet Design & Development	3	ECA122
MKT121	Principles of Marketing	3	BUS121
IMT244	Digital Page Layout & Design	3	IMT131 & IMT253
IMT245	Graphic Arts Design II	3	IMT122
SOC121	Sociology		
or			
PSY121	General Psychology	<u>3</u>	
		15	
Fourth Semester			
ECA234	Advanced Cascading Style Sheets	3	ECA228
MKT222	Advertising	3	MKT121
IMT255	Advanced Illustration	3	IMT253
IMT254	Portfolio Development	3	IMT244 & IMT245
IMT125/	3D Graphics Modeling		IMT122
ECA155/	Flash Animation		
IMT262	Advanced Digital Photography	<u>3</u>	IMT132
		15	
 TOTAL CREDITS		 68/69	