

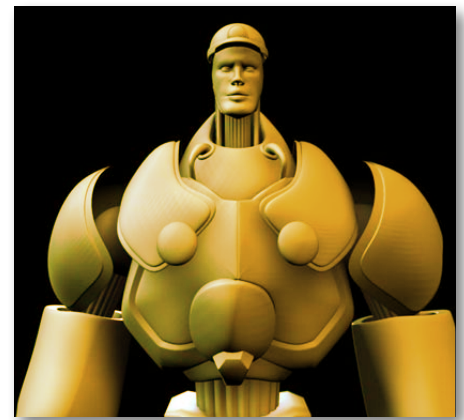
Computer Animation

WHAT IS THE COMPUTER ANIMATION PROGRAM?

People everywhere talk about the special effects seen in movies, TV shows and commercials. Animation has gone high-tech and SEDT prepares students for exciting careers in special FX, game development, and product design and visualization. Computer animation students learn to use state-of-the-art 3D animation software that is instrumental in creating today's most popular animated feature films.

WHAT DOES MDC OFFER?

The Pathway to a Major in Computer Art Animation transfers to the BFA in computer animation or multimedia studies at any State of Florida university. This program enables students to develop creative and artistic skills in conjunction with advanced computer skills. Studies include use of computer animation software and evaluation of trends and standards in the animation industry.



WHERE CAN I WORK?

Computer Animation Artists work in motion picture and television studios, advertising agencies and design studios, software publishers, computer systems design firms and even on their own as freelance artists.

WHAT SKILLS WILL I LEARN?

- 3-D modeling
- Animation
- 3-D graphic design and illustration
- 3-D character, vehicles and scene creation
- Texturing
- Rigging
- Animation dynamics



Computer Animation

PROGRAM REQUIREMENTS

GENERAL EDUCATION

*Please refer to program of study for Course I.D.

Communications.....	6 credits
Oral Communications.....	3 credits
Humanities.....	6 credits
Behavioral/Social Sciences.....	6 credits
Natural Sciences.....	6 credits
Mathematics.....	6 credits
General Education Elective.....	3 credits
Computer Competency	

Total Credits: **36**

ELECTIVES (24 credits required)

COURSE I.D.	COURSE TITLE	CREDITS
ART 1300C	Drawing	4
ART 1330C	Figure Drawing	3
GRA 2117C	Adobe Illustrator Basic	4
GRA 2156C	Adobe Photoshop Basic	4
GRA 2162C	Computer Animation 1	4
GRA 2168C	Computer Animation 2	4
GRA 2765C	Computer Animation 3	4
GRA 2727	Streaming Media Creation	4

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DEGREE TOTAL: 60



SUGGESTED SCHEDULE

FIRST SEMESTER

COURSE I.D.	COURSE TITLE	CREDITS
ART 1300C	Drawing	4
GRA 2117C	Adobe Illustrator Basic	4
*** ****	General Education	3
*** ****	General Education	3

Total Credits: **14**

SECOND SEMESTER

COURSE I.D.	COURSE TITLE	CREDITS
GRA 2162C	Computer Animation 1	4
*** ****	General Education	3
GRA 2156C	Adobe Photoshop Basic	4
*** ****	General Education	3

Total Credits: **14**

SUMMER SEMESTER

COURSE I.D.	COURSE TITLE	CREDITS
*** ****	General Education	3
*** ****	General Education	3

Total Credits: **6**

THIRD SEMESTER

COURSE I.D.	COURSE TITLE	CREDITS
GRA 2168C	Computer Animation 2	4
*** ****	General Education	3
*** ****	General Education	3
*** ****	General Education	3

Total Credits: **13**

FOURTH SEMESTER

COURSE I.D.	COURSE TITLE	CREDITS
GRA 2765C	Computer Animation 3	4
*** ****	General Education	3
*** ****	General Education	3
*** ****	General Education	3

Total Credits: **13**

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DEGREE TOTAL: 60

