

# 3D Animation and Visual Effects

Course Name	Certification(s)	OCCC College Credit ----- Oklahoma's Promise	Career Majors			
			Special FX Technician	3D Animator	3D Modeler	Motion Graphics Artist
Professional Enhancement & Capstone	Work Keys Certifications	TECH 2003 DM12 Adv. Interactive Media Apps.	X	X	X	X
Visual Illustration Tools/Applications	Adobe Certified Associate: Visual Communication Using Photoshop OR Adobe Certified Associate: Graphics & Design Illustration using Illustrator Brainbench Photoshop	TECH 1003 DM03 Visual Illustration Tools & Apps <b>8150 Multimedia &amp; Image Management Techniques</b>	X	X	X	X
Digital Animation	Adobe Certified Associate: Rich Media Communication using Flash	TECH 2003 DM05 Digital Animation	X	X	X	X
Applied Principles of Animation	3D ANIMATOR (ODCTE) Brainbench 3DS Max	TECH 2003 DM24 - Applied 3D Motion Graphics	X	X	X	X
Motion Graphics and Visual Effects	Motion Graphics Artist (ODCTE)	TECH 2003 DM25 Motion Graphics & Visual Effects	X	X	X	X
3D Modeling Techniques	3D Modeler (ODCTE)	TECH 1003 DM02 3D Graphics Modeling and Rigging Techniques			X	
Enhanced Modeling Techniques	3D Modeler (ODCTE)	TECH 2003 DM23 - Enhanced Modeling Techniques			X	
3D Animation	3D Animator (ODCTE)	TECH 2003 DM18 3D Animation		X		X
Dynamics and Special Effects for Motion Graphics	3D Animator (ODCTE) Motion Graphics Artist (ODCTE)	TECH 2003 DM15 Dynamics & Special Effects for Motion Graphics		X		X
Advanced Motion Graphics and Digital Compositing	Motion Graphics Artist (ODCTE) Adobe Certified Expert: After Effects	TECH 2003 DM06 Advanced Motion Graphics & Digital Compositing				X
Non-Linear Editing for Motion Graphics	Apple Certified Associate: Final Cut Pro Autodesk Certified Associate: Maya	TECH-2003-DM11 Non-Linear Editing				X
Creative Design and Digital Marketing Techniques	Adobe Certified Associate: Visual Communication Using Photoshop Brainbench Photoshop	TECH 1003 DM04 Creative Design and Digital Mktg. <b>8154 Design Tools &amp; Electronic Mktg Strategies</b>		X	X	X
Career Experience				E	E	E
			600	960	960	1200

All courses are 120 hours in length; Career Experience may vary.

E - Elective; must be eligible and approved by instructor/administration