

ARTS MEDIA ENTERTAINMENT PATHWAY: 3D COMPUTER ANIMATION

	Fall	Winter	Spring
Year 1	<p>3D Animation 1*</p> <p>Skills/concepts students learn in this level: Design and create 3D Modeling Set Design Texturing Lighting Camera movement and composition Students begin to store animation work in a Digital Portfolio</p> <p><u>Software used:</u> Cinema 4D Adobe After Effects Adobe Premiere</p>	<p>3D Animation 2*</p> <p>Level 2 Skills/concepts: Principles of Animation Character animation Prop animation Character Design</p> <p>Continue to build their Digital Portfolios</p> <p><u>Software used:</u> Cinema 4D Adobe After Effects Adobe Premiere</p>	<p>3D Animation 3*</p> <p>Level 3 Skills/concepts: Story telling Creating an animated short film Film Editing</p> <p>Continue to build their Digital Portfolios</p> <p><u>Software used:</u> Cinema 4D Adobe After Effects Adobe Premiere Adobe Photo Shop</p>
Year 2 option	<p>3D Animation 4*</p> <p>Students build on the skills and knowledge from previous levels of the course Students create a solo or group animated short film Continue to build their Digital Portfolios</p>	<p>3D Animation 5*</p> <p>Students build on the skills and knowledge from previous levels of the course and produce work of greater sophistication Students produce a solo or group animated short film Continue to build their Digital Portfolios</p>	<p>3D Animation 6* (optional capstone)</p> <p>Students build on the skills and knowledge from previous levels of the course and produce work of greater sophistication</p> <p>Solo or group animated short film Continue to build their Digital Portfolios</p>
Year 2 or Year 3 option	<p>AP Studio Art 2D Design 1 or AP Studio Art 3D Design 1</p> <p>Students prepare portfolio of breadth and depth of art work for college credit through Collegeboard; a year-long process</p>	<p>AP Studio Art 2D Design 2 or AP Studio Art 3D Design 2</p>	<p>Studio Art (capstone)</p> <p>Students complete and submit art work portfolio for academic judging/evaluation for college credit</p>

*Career and Technical Education course

All courses in this sequence meet the UC "F" or "G" requirements.