



SIMULATION & GAME DEVELOPMENT/ **3D ANIMATION** C25450H2



Students in the **3D Animation** program learn the basics of 3D modeling and animation. They are introduced to texturing and motion capture. This certificate prepares students for entry into the game, film, and digital entertainment industries or for further study in commercial digital arts.

SEMESTER (16 WKS)	COURSE	NAME	FTCC Credit
Fall	*SGD 114	SGD 3D Modeling I	3
	**SGD 162	SGD 3D Animation I	3
Spring	*SGD 237	Rigging 3D Models	3
	**SGD 262	SGD 3D Animation II	3

*1st 8-weeks **2nd 8-weeks

High School Connections

High School Connections (HSC) is a partnership between local high schools and Fayetteville Technical Community College that provides seamless dual enrollment educational opportunities for high school students in order to accelerate completion of college certificates, diplomas, and associate degrees that lead to college transfer or provide entry-level job skills.

HERE'S WHAT YOU NEED TO KNOW

- **Offered:** College Transfer Pathway (CTP) or Career and Technical Education (CTE) courses. Most CTE programs will lead to a community college certificate.
- **Required:**
 - High School juniors and seniors ONLY
 - Unweighted GPA of 2.8 or higher on High School Courses

OR

 - Testing pre-requisites (i.e. PSAT, SAT, PACT, ACT, etc)
 - Waiver letter from high school may allow entry into certain programs
 - High School freshman and sophomores
 - AIG in both Reading and Math

OR

 - Qualifying aptitude test scores

AND

 - Qualifying test scores (i.e. PSAT, SAT, PACT, ACT, etc.)
 - School recommendation
 - Limited availability for CTE courses available for freshman and sophomores.
- **Schedule:** Most classes will run 1:00-3:00 Monday – Friday and will follow the Cumberland County Schools schedule for holidays. Classes with labs and/or clinicals may run outside of traditional school hours.
- **Transportation:** Cumberland County Schools will offer transportation to FTCC from most of their comprehensive high schools. Transportation follows the CCS traditional school calendar. Classes with labs and/or clinicals as well as concurrent sections may require student to provide their own transportation. See your counselor for details.
- **Cost:** Tuition is waived. Students pay textbook/supply cost (uniforms and special equipment)
- **Graduation:** CTE certificate completers will graduate from FTCC in May of each year.
- **More info:** A complete listing of HSC offerings can be found on our website at:

<http://www.faytechcc.edu/academics/high-school-connections>

**TO FIND OUT HOW YOU CAN REGISTER
FOR HIGH SCHOOL CONNECTIONS CLASSES,
SEE YOUR HIGH SCHOOL COUNSELOR TODAY!**



For more information, scan the code or visit our website:

www.faytechcc.edu/academics/high-school-connections/