

LISD Video Transcript – Your Engineering Career Starts Here!

[0:00 – Rock music plays. Engineering, Design, and CAD at the LISD TECH Center.]

[0:07 – Video clip of rocket liftoff.] 3, 2, 1, 0, liftoff. America returns to space as Discovery clears the tower.

[0:28 – Robon Edwards, LISD TECH Center Alumnus] This class teaches you the industry standard that every professional uses. Everyone. Right. And so be able to take that knowledge and then apply that to where I am here today, it's been very, very helpful.

[0:33 – Video footage switches between bridges, models, and construction sites, and classroom footage of students in the program drawing blueprints, using design software, and taking field trips.]

[1:31 – Devin Daniels, LISD TECH Center Student] You do what's called a product design. In the product design, she allows us to make our own product that we can then after we graduate, can take with us. We think of an idea we create, we manually draft it out on paper and then we take it to the software and we actually build it in the software. After that, we do sales sheets, patents, so that when we move on, we can then take it out. We also, at the very end of the year, she 3D prints it. So you have a product that you can hold in your hands.

[1:53 – Additional footage of students in the classroom and scenes of automotive engineering and crash testing.]

[2:30 – Start your engineering career today! Join Engineering, Design & CAD and find the engineer in you!