Onshape EDU Enterprise Setup

Software used in

Onshape, in partnership with PLTW, is offering Onshape Enterprise Plans for all PLTW POE teachers. Onshape Enterprise allows students to SSO with some partners, teachers can easily assign and view work, and students can turn in work once it is complete. Using Onshape Enterprise is not required, as students and teachers can use single account creation to fulfill the POE curriculum. However, the tools offered will likely enhance the Onshape experience in the classroom.

Onshape Education Accounts

Onshape has two plans available for education that can be used for the Principles of Engineering Course. For an overview of the plans, you can check out this feature comparison.

Onshape Education Standard Plan

Each student and educator can sign up instantly for an education standard account at onshape.com/edu. This is a great option for smaller programs that do not want to handle the administration of student accounts. Note that students must be able to receive emails from alerts@onshape.com to activate their account. If they are unable to receive emails from an external source, the following plan may be the best option for your school.

Sign up for an education standard account here.

Onshape Enterprise Plan

The enterprise plan is a workspace for your school or district that enables greater administrative control. If your school has existing student accounts, such as Google, Microsoft, or ClassLink, users from your school can sign in with those existing accounts. With Classes and Assignments you can easily distribute models and receive student work. There are also analytics to enable you to better see how your students are working within the platform.

To request an enterprise for your school, fill out this form. Please note it may take up to 7 days for the Onshape team to create and provide access to your enterprise.