

Lab Software

What is PTC Creo?

PTC Creo is the new name for the Computer Aided Design (CAD for short) software ProENGINEER. It is used to model and design mechanical parts in a 3D graphical user interface. It is the primary CAD software used by the University for Engineering courses.

Licensing

Florida Institute of Technology offers a network concurrent licensing for computer systems tagged with FIT Property stickers. Faculty and Staff who require the software for academic teaching purposes can request the software installation by contacting the [Technology Support Center](#). Students are not permitted to have Creo installations, they may use one of the many computer labs controlled by Lab Support Services.

A separate student version does however exist and is provided directly by PTC. This is available for free on the discretion of PTC once the form linked below has been filled out. Florida Institute of Technology has no control over the availability of this version.

If you wish to download this free student version of PTC Creo, please click [Here](#).

Available Toolboxes and Seats

To request additional toolboxes or an increase to the number of seats per toolbox, please contact the [Technology Support Center](#). Seats are the amount of users that can checkout a specific license component at a given time. As each toolbox is checked out, a seat is consumed until the user exits out of the toolbox or software to free their seat. These however are subject to change and are dependant on the University's current contract with PTC.

For more information regarding these licences please contact Lab Support Services at:

Email: labsupport@fit.edu

Number: 321-674-7284 Option 1

- University Plus Site License [500 seats]
- Educational-Commercial Convert License [20 seats]

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URL: https://it-faq.fit.edu/it_faq/content/33/250/en/what-is-ptc-creo.html

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- Pro/MECHANICA Fatigue Advisor UI Module [500 seats]
- Pro/MECHANICA Fatigue Advisor Engine Mod [500 seats]
- Pro/MECHANICA Advanced UI [500 seats]
- Pro/MECHANICA Advanced ENG [500 seats]
- Pro/MECHANICA CUSTOM LOADS [500 seats]
- Pro/MECHANICA Fatigue Advisor UI Module [500 seats]
- Pro/MECHANICA Fatigue Advisor Engine Mod [500 seats]
- Pro/MECHANICA Advanced UI [500 seats]
- Pro/MECHANICA Advanced ENG [500 seats]
- Pro/MECHANICA CUSTOM LOADS [500 seats]
- Pro/INTRALINK Multi Site [500 seats]
- Pro/MECHANICA Basic ENG [500 seats]
- Pro/MECHANICA Basic UI [500 seats]
- Creo Schematics [500 seats]
- Vericut [500 seats]

Maintaining of Software

The Lab Support Services, Information Technology department is primary responsible for all licenses and software maintainance. They can be contacted through the [Technology Support Center](#).

Locatation of Software

The software can be found in all Lab Support Services, Information Technology supported multimedia classrooms, open-computer labs, and instructor workstations. For a complete list of these specific locations, please click here: [Computing Labs](#).

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Support requests can be forwarded to the Technology Support Center for processing by visiting their homepage at <http://www.it.fit.edu>.

Unique solution ID: #1250

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Last update: 2020-04-17 12:27