Updated on January 4, 2018

Download Selection: Fluids and Structures (Academic)

Package Overview:
The ANSYS software contained in this package provides the ability to perform:

- Structural (static & dynamic) physics simulations
- Fluid flow physics simulations
- Fluid-structural interaction simulations

ANSYS Release: 19.0

Prerequisites: Microsoft .NET Framework 4.6.2 is required for this package. If your computer does not have .NET 4.6.2 installed, the package installation program installs .NET 4.6.2 as a prerequisite and may require a system restart after exiting the installation and before running any ANSYS products.

Updates: None Available

Special Instructions:

There are two components that make up this selection:

- The Fluids and Structures download package
- The PrepPost download package

Package Name:

❑ Fluids and Structures Package
✓ FLUIDSSTRUCTURES_190_<platform>.<zip/tar>
<platform> = WINX64 (for Windows x64)
<platform> = LINX64 (for Linux x64)

❑ PrepPost Package
✓ PREPPOST_190_<platform>.<zip/tar>
<platform> = WINX64 (for Windows x64)
<platform> = LINX64 (for Linux x64)

Platform Availability and Package Format:

✓ Windows x64 ... zip format
✓ Linux x64 ... tar format

Academic Products Supported by this Package:

- ❑ Academic Associate
  - ✓ ANSYS Academic Associate Mechanical and CFD
  - ✓ ANSYS Academic Associate CFD
  - ✓ ANSYS Academic Associate HPC
- ❑ Academic Research
  - ✓ ANSYS Academic Research Mechanical and CFD
  - ✓ ANSYS Academic Research Mechanical
  - ✓ ANSYS Academic Research LS-DYNA
  - ✓ ANSYS Academic Research CFD
  - ✓ ANSYS Academic Research POLYFLOW
  - ✓ ANSYS Academic Research HPC
  - ✓ ANSYS Academic Research LS-DYNA HPC
- ❑ Academic Teaching
  - ✓ ANSYS Academic Teaching Mechanical and CFD
  - ✓ ANSYS Academic Teaching Mechanical
  - ✓ ANSYS Academic Teaching CFD
- ❑ Academic Toolbox
  - ✓ ANSYS Academic Preprocessing Tools
  - ✓ ANSYS Academic Fuel Cell Tools
  - ✓ ANSYS Academic EKM Shared
  - ✓ ANSYS Academic Composite Tools
  - ✓ ANSYS Academic SpaceClaim Tools (Windows only)

What License Manager is Required to Run this Package? ANSYS License Manager

Also Included in this Package:

- ✓ ANSYS License Manager
- ✓ ANSYS Product Documentation
- ✓ RSM
- ✓ ANSYS Workbench Platform
- ✓ ANSYS Viewer (Windows Only)

You may also want this Package:

- ✓ ANSYS Release Documentation