

## COCTAB ANSYS ACADEMIC MULTIPHYSICS CAMPUS SOLUTION

<b>Structures, Fluids &amp; Discovery Solder Products</b>	Ansys Mechanical Enterprise (Autodyn, Fatigue Module, Asas, Aqwa, & more)
	Ansys CFD Enterprise (CFX, Fluent, FENSAP-ICE, Forte, Polyflow, Chemkin, & more)
	Ansys Enight Enterprise
	Ansys Blademodeler
	Ansys LS-DYNA
	Ansys Forming
	Ansys Additive Suite
	Ansys Additive Print
	Ansys Discovery Modeling
	Ansys Discovery Simulation
	Ansys Motion (Motion, Drivetrain, Links, Easy Flex, STEP Translator, Parasolid Translator, Catia Importer)
	Ansys Sound Pro
	Ansys Sherlock
<b>Electronics &amp; Systems Solver Products</b>	Ansys Electronics Enterprise (Electronics Desktop, HFSS, Maxwell, & more)
	Ansys Electronics Premium HFSS
	Ansys Electronics Premium Icepak
	Ansys Electronics Premium Slwave
	Ansys Electronics Premium Q3D Extractor
	Ansys Electronics Premium Maxwell
	Ansys EMA3D Cable
	Ansys EMA3D Charge
	Ansys Motor-CAD Enterprise
	Ansys RedHawk 3DX
	Ansys PowerArtist XP
	Ansys RaptorX
	Ansys RaptorX HPM
	Ansys NuHertz FilterSolutions
<b>Optics Solver Products</b>	Ansys Zemax OpticStudio Enterprise & Ansys Zemax OpticsBuilder for Creo
	Ansys SPEOS for Creo Parametric (Enterprise, Optical Design Optimizer, Optical Sensor Test, Far Infrared Ext)
	Ansys SPEOS (Enterprise, Far Infrared Ext, HUD Design & Analysis, Optical Part Design, Optical Sensor Test)

<b>Materials Products</b>	Ansys Granta Materials Data for Simulation
<b>MCAD Geometry &amp; EDA Interfaces</b>	Ansys Geometry Interfaces for Parasolid & SAT
	Ansys Geometry Interfaces for Solidwork, SolidEdge, Autodesk, NX
	Ansys Geometry Interface for CATIA V5 & V6 Reader
	Ansys Geometry Interface for Creo Parametric & Elements/Direct Modeling
	Geometry Interface for JT
<b>High Performance Computing (HPC)</b>	Built-in HPC (4 cores per task)
	Ansys HPC (Additional floating 12 cores per task)
	Ansys LS-DYNA HPC (4 cores per teaching task and 16 cores per research task)
	Ansys Optis HPC (Additional 12 floating cores per task)
	Ability to extend built-in HPC (at extra cost)
<b>Другое</b>	Ansys optiSLang Enterprise
	Ansys ModelCenter Preimum
	Ansys MC MBSE Connectors (Windchill, Genesys, and Rhapsody)
	Floating LAN Licenses (Country Wide standard)