

**Ansys Academic Product Reference Table**



	Structures, Fluids, Thermal & Discovery Solver Products	Electronics & Semiconductor	MBSE (Model-Based Systems Engineering)	Optics & Photonics Solver Products	Materials Products	Solver Numerical Limits	MCAD Geometry & EDA Interfaces	High Performance Computing	Other
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<b>ACADEMIC STRUCTURES &amp; FLUIDS PRODUCTS</b>									
<b>ACADEMIC ASSOCIATE</b>									
Ansys Academic Associate Mechanical and CFD	•	•							
Ansys Academic Associate CFD	•								
Ansys Academic Associate HPC (including HPC Workgroup)	•	•							
<b>ACADEMIC RESEARCH</b>									
Ansys Academic Research Mechanical and CFD	•	•							
Ansys Academic Research Mechanical	•								
Ansys Academic Research CFD	•								
Ansys Academic Research HPC (including HPC Workgroup)	•	•							
Ansys Academic Research LS-DYNA HPC	•								
<b>ACADEMIC TEACHING</b>									
Ansys Academic Teaching Mechanical and CFD	•	•							
Ansys Academic Teaching Mechanical	•								
Ansys Academic Teaching CFD	•								
<b>ACADEMIC THERMAL SYSTEMS</b>									
<b>ACADEMIC RESEARCH</b>									
Ansys Academic Research Thermal Desktop	•								
<b>ACADEMIC TEACHING</b>									
Ansys Academic Thermal Desktop	•								
<b>ACADEMIC FREE STUDENT PRODUCTS</b>									
Ansys Student	•	•							
Ansys SCADe Student	•								
Ansys LS-DYNA Student	•								
Ansys Electronics Desktop Student	•	•							
Ansys Zemax OpticStudio Student	•								
<b>ACADEMIC COLLEGE</b>									
Ansys Academic Preprocessing Tools (renamed from Meshing Tools)	•	•							
<b>ACADEMIC ELECTRONICS, SEMICONDUCTOR &amp; SYSTEMS PRODUCTS</b>									
<b>ACADEMIC ASSOCIATE</b>									
Ansys Academic Associate Electronics Suite	•	•							
Ansys Academic Associate HF	•	•							
Ansys Academic Associate EM	•	•							
Ansys Academic Associate Redhawk-SC	•	•							
Ansys Academic Associate PowerArtist	•	•							
Ansys Academic Associate SCADe	•	•							
<b>ACADEMIC RESEARCH</b>									
Ansys Academic Research Electronics Suite	•	•							
Ansys Academic Research HF	•	•							
Ansys Academic Research EM	•	•							
Ansys Academic Research Semiconductor	•	•							
Ansys Academic Research Redhawk-SC	•	•							
Ansys Academic Research PowerArtist	•	•							
Ansys Academic Research SCADe	•	•							
<b>ACADEMIC TEACHING</b>									
Ansys Academic Teaching Electronics Suite	•	•							
Ansys Academic Teaching HF	•	•							
Ansys Academic Teaching EM	•	•							
Ansys Academic Teaching Semiconductor	•	•							
Ansys Academic Teaching Redhawk-SC	•	•							
Ansys Academic Teaching PowerArtist	•	•							
Ansys Academic Teaching SCADe	•	•							
<b>ACADEMIC RESEARCH</b>									
Ansys Academic Research Optics	•								
<b>ACADEMIC TEACHING</b>									
Ansys Academic Teaching Optics	•								
<b>ACADEMIC MULTIPHYSICS CAMPUS SOLUTION PRODUCTS</b>									
Ansys Academic Multiphysics Campus Solution	•	•							
<b>ACADEMIC LUMINAL (PHOTONICS) PRODUCTS</b>									
<b>ACADEMIC RESEARCH</b>									
Ansys Academic Research Luminal FDTD	•								
Ansys Academic Research Luminal Accelerator	•								
<b>ACADEMIC TEACHING</b>									
Ansys Academic Teaching Luminal	•								
<b>ACADEMIC MISSIONS PRODUCTS (not available in all regions)</b>									
<b>ACADEMIC RESEARCH</b>									
Ansys Academic Research STK	•								
<b>ACADEMIC TEACHING</b>									
Ansys Academic Teaching STK	•								
<b>ACADEMIC RESEARCH</b>									
Ansys GRANTA Research Selector	•								
Ansys GRANTA Research Advanced Materials - Aero	•								
Ansys GRANTA Research Advanced Materials - Metals	•								
Ansys GRANTA Research Advanced Materials - Polymers	•								
Ansys GRANTA Research Advanced Materials - Composites	•								
Ansys GRANTA Research Advanced Materials - Additive Manufacturing	•								
Ansys GRANTA Research Advanced Materials - Medical	•								
Ansys GRANTA Research Advanced Materials - Eco	•								
Ansys GRANTA Research Advanced Materials - ESDU	•								
<b>ACADEMIC TEACHING</b>									
Ansys GRANTA EduPack Introductory	•								
Ansys GRANTA EduPack	•								

**NOTES**  
 As of 2021 R1, license feature increments for academic and commercial are the same, and all Ansys Academic products use the Ansys License Manager. Our Academic Product Bundles can include many products, thus it is not practical to show all the features in this table. Please use the Ansys Learning Forum ([www.ansys.com/forum](http://www.ansys.com/forum)) or contact your Ansys Academic Account Manager/Technical Support for questions on specific features. This reference guide now highlights the commercial products included in each Academic Product bundle and when universities access the license all commercial features are included.