

# Education Information Kit

NVIDIA® RTX™ professional GPUs dramatically improve the educational experience by enabling flexible learning styles such as telelearning, powering advanced academic research, offer powerful GPU virtualization solutions, and simplify IT management.

## The Pitch: Why NVIDIA RTX For Education



### Learn on the Tools Professionals Use:

Provide students with real-world industry experience using the most powerful 3D graphics and visualization solutions based on the NVIDIA RTX products they will use in their chosen profession for design, digital content creation, simulation, modeling, virtual reality, AI, and more.



### Efficient and Effective Learning Workflows

NVIDIA RTX is the only NVIDIA GPU fully certified and supported for 100's of professional applications suitable for higher education use including MATLAB, Mathematica, ANSYS' CAE software, all leading CAD packages, nearly all open source and commercial scientific and technical software, HPC and computer science, computational finance, AI/DL/ML/MV, along with every leading DCC and M&E software provider, including the latest ray-tracing, visualization, and AR/VR/MR providers.



### Longevity

Designed, built, and tested by NVIDIA, NVIDIA RTX GPUs offer extended product lifecycles and a 3-year hardware warranty, and select NVIDIA RTX products are certified for data center deployment or other mission-critical educational applications.



### Stay within Budget

Ask about special higher education discounts.

## Resources

### BROCHURES

- NVIDIA RTX Higher Education Program
- NVIDIA Quadro for Online Learning
- Product Line Card
- Which NVIDIA RTX GPU is best for Each Application
- GPU Accelerated Applications
- NVIDIA RTX VR Advantage
- NVIDIA RTX for AI
- ANSYS Discovery Live

### WEBINARS

- The Creative Freedom You Imagined With ANSYS Discovery Live And NVIDIA RTX
- Film and Video Enhancement with NVIDIA RTX
- NVIDIA EGX Server - High-Performance Visual Computing in the Data Center
- Data Science Workstation - Delivering Faster Time to Insight
- Take Your Product Design to New Heights With VR
- Data Science Workstation - AI and Big Data Analytics

FOR MORE INFORMATION :

Contact your **PNY Account Manager**, email [GOPNY@PNY.COM](mailto:GOPNY@PNY.COM), or visit [WWW.PNY.COM/EDU](http://WWW.PNY.COM/EDU)