

Technology Requirements

- ✓ **High Speed Internet Access**
(10+ MB/s download, 5+MB/s upload minimum)
- ✓ **Nightly Backup** (solution of your choice to manage and protect student files)
- ✓ **Computer for Each Student in Class (1:1) with:**
 - Pentium 4 class CPU or higher
 - 2 GB RAM (4 GB recommended)
 - 1024x768 display (1280x800+ recommended)
 - Windows XP+, OSX 10.6+, or Chrome OS
 - Standard 3-button mouse
- ✓ **Smartboard or Projector**
- ✓ **Computer Speakers** (for presentations)
- ✓ **Digital Still/Video camera** (1 per class)
- ✓ **Headphones** (1 per student)
- ✓ **Drawing Tablets** (1 per 2 students, optional)

New! Cloud-Based Courses

- ✓ **Chromebooks** may be used for this course
- ✓ **Installed software (for Mac and PC users):**
 - 2+ browsers (Firefox, Chrome or Safari recommended)

Flash-Based Courses

- ✓ **Additional Hardware requirements:**
 - 5 GB free hard drive space for installed software
- ✓ **Installed Software:**
 - Flash Professional software (CS 5.5 or higher)
 - 2+ browsers recommended with Flash Player plugin

Unity-Based Courses

- ✓ **Additional Hardware Requirements:**
 - Graphics card with directX 9 (shader model 2.0) capabilities
 - 5GB free hard drive space for installed software
 - 200MB+ free disk space for each student
- ✓ **Installed Software:**
 - Unity 3D Software
 - 2+ Browsers (Firefox, Chrome, or Safari) recommended with latest Unity plugin
- ✓ **Additional File Management Requirements**
 - Students must be able to use the same computer during each Globaloria class period
 - Students must be able to save files to local hard drive of their assigned computer

Time Commitment

- ✓ **Class Commitment:** Class that meets at least 2x /week for 45 minutes per class
- ✓ **Students:** Work on course for 40 hours or more
- ✓ **Educator:** Dedicate 1-2 hours per month for self-learning and advancement
- ✓ **Educator training:** 1st year - 3 day in-person Academy; Every year - quarterly 1 hour webinars