# DESIGN & MEDIA PRODUCTION TECHNOLOGY COMPUTER SYSTEM & CLASS REQUIREMENTS

For all of the Hybrid/Virtual classes you must have daily access to a computer with an Internet connection and webcam. The webcam allows you to capture images from your sketchbook, record video reference, and participate in classes with your instructor and other students. Detailed computer system requirements include:

## Windows

- Windows 7 (SP1)
- Windows 8 or 8.1
- Windows 10
- Windows 11

## Mac

- Mac OS X 10.8.5
- Mac OS X 10.9.x
- Mac OS X 10.10.x

## HARDWARE REQUIREMENTS

- 16GB RAM (32-64GB recommended)
- 64-bit Intel or AMD multi-core processor
- Three button mouse (required for work within Maya in the 2400-level courses)
- Broadband Internet: 5Mbps download and 3 Mbps upload

## SOFTWARE REQUIREMENTS

- Latest version of Chrome, Firefox, or Safari
- WinZip or 7Zip (these come bundled with most newer Operating Systems)

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## SOFTWARE

- Nearly all classes use Adobe Creative Cloud – CTC currently provides this software for students on the Mountain View and Marietta Campuses. To access without coming to campus, students must purchase on their own.
- AUTODESK MAYA for all 2400- level classes (1-year license free for students on computers on campus)
- HARMONY TOONBOOM for DMPT 1040 ($4 a month subscription for students to use at home; installed on campus computers at Mountain View)

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## OTHER MATERIAL REQUIREMENTS

- **LYNDA** or **PLURALSIGHT** learning sites. Lynda is free for students with a Cobb County Library card. Out-of-county cards can be purchased for $40
- **WACOM DRAWING TABLET** for DMPT 1040, but many students use these for several classes in the program
- **SKETCHBOOK** & **GRID PAPER** The curriculum includes sketchbook assignments to help you observe and capture the essence of what is happening around you and to integrate that reference into your work.

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