RIT | College of Art and Design

Software Catalog and Patching policies

Robert R Henderson - 2025-09-16 - Public

Software Catalog

Below is a table listing out all software that CAD Tech manages for the College of Art and Design. Software titles marked with ** are part of the default lab deployment with-in CAD. All others are limited to the department that afforded that title and installed only where needed to support the classes for that department.

If you have questions, please submit a ticket.

Patch Policy

The patch policy as stated below will inform the end user when they can expect CAD Tech to patch to the latest version that is currently available. We will strive to meet this policy **but** we may not always patch at the time as stated in the table. We are sharing this information so that end users can keep their own devices in sync with our lab environment for max compatibility.

Any software title that is not listed specifically below is patched **Once a Semester**.

Exception:

- If a zero day vulnerability is found and a patch is made available, we will make every effort to patch immediately upon release.
- Unforeseen issues with deploying latest software released by publisher

Title	Platform	Patch Policy	Department
Adobe Suite **	Mac/PC	Minor nightly via automation, Major less than 2 weeks after availability of specific app	CAD
Autodesk 3DS Max **	PC	Once a semester	CAD
Autodesk Maya **	Mac/PC	Once a semester	CAD
Autodesk Mudbox **	Mac/PC	Once a semester	CAD
Autodesk Revit **	PC	Once a semester	CAD
Audacity **	Mac/PC	via automation	CAD
Avid Media Composer	Mac/PC	Once a semester or yearly	SOFA
Avid Pro Tools	Mac/PC	Once a semester or yearly	SOFA
Blackmagic RAW	Mac	Yearly	SOFA
Blender **	Mac/PC	Once a semester	CAD
DCP-o-matic	Mac/PC	Yearly or as needed to support SOFA	SOFA
Enscape 3D for Revit	PC	Once a semester	SOD
Epic Games Launcher **	PC	Once a semester or as needed	CAD

Fetch **	Mac	yearly	CAD
Filezilla **	PC	via automation	CAD
Firefox **	Mac/PC	via automation	CAD
GanttProject **	PC	via automation	CAD
GIMP **	PC	via automation	CAD
Google Chrome **	Mac/PC	via automation	CAD
Google Drive **	Mac/PC	via automation	CAD
Houdini	Mac/PC	Once a semester	SOD/SOFA
Krita **	Mac/PC	via automation	CAD
Lan School	Mac	Once a semester	SOFA
Snap AR Lens Studio	Mac/PC	Once a year	CAD
Maxon Cinema **	Mac/PC	Minor once a semester, Major less than 2 weeks after availability of specific app	CAD
Maxon ZBrush **	Mac/PC	Minor once a semester, Major less than 2 weeks after availability of specific app	CAD
Maxon Redshift **	Mac/PC	Minor once a semester, Major less than 2 weeks after availability of specific app	CAD
Maxon Redgiant **	Mac/PC	Minor once a semester, Major less than 2 weeks after availability of specific app	CAD
Microsoft Edge **	Mac/PC	via automation	CAD
Microsoft Office **	Mac/PC	via automation	CAD
Mozilla Firefox **	Mac/PC	via automation	CAD
One Drive **	Mac/PC	via automation	CAD
Photo Mechanic	Mac	Once a semester	SPAS
Rhino	Mac/PC	Once a semester	SOA
Slack **	Mac/PC	via automation	CAD
Unity	PC	Once a semester	CAD
UEFN	PC	Patches will be implemented solely within the semester's requested curriculum period	3DDD
Unreal Engine **	PC	Once a semester	SOD/SOFA
Wacom Tablet Driver **	Mac/PC	Once a semester	CAD
Xencelab Tabel Driver **	Mac/PC	Once a semester	CAD
Zoom	Mac/PC	via automation	CAD