RANKEN
TECHNICAL COLLEGE

ARCHITECTURE

LAPTOP INFORMATION

LEASING A LAPTOP

If you are unable to purchase your own laptop for school, you may have the option to lease a laptop for $600/semester.

Please speak with your Financial Aid representative if you have questions regarding payment.

CONTACT US

If you have any questions, please feel free to contact us:

Phone: (314) 286-3693
Email: laptops@ranken.edu

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RANKEN TECHNICAL COLLEGE
4431 Finney Avenue
St. Louis, MO 63113
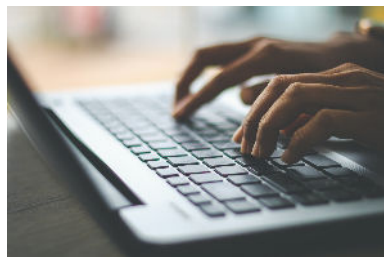
We are providing this information in order to help students succeed here at Ranken and into the future.

If you are planning to purchase your own laptop for the Architectural Technology program, we have provided a list of software that you will need along with the minimum specifications the laptop will require.

SOFTWARE:

Autodesk: *(offers a free student license)*

- AutoCad
- Navisworks – 3DViewer
- Revit
- 3DS Max

Bluebeam: *(offers students a free account)*

- BlueBeam Revu

SketchUp: *(there is no free student account, but the price for students & educators is $55/year.)*

- SketchUp Pro

Adobe: *(offers students & teachers a discounted subscription of $19.99/mo for the 1st year & $29.99/mo after that.)*

- InDesign
- Photoshop
- Illustrator
- Acrobat DC

Rhino 3D: *(License covered by Ranken)*

- Rhino 3D 8.0

Blender: *(Free for all users)*

- Blender 4.3

TwinMotion: *(Offers free subscription for students)*

Microsoft Office 365: *(offers free licensing for students)*

- Word
- Excel
- Powerpoint
- Outlook
- Teams

ANTI-VIRUS SOFTWARE:

All computers that connect to the Ranken network are required to have current or up-to-date anti-virus software installed.

MINIMUM SPECIFICATIONS:

Windows Operating System
Processer: Intel i**7** or AMD Ryzen **7**
RAM: 32GB Recommended
Hard Drive: 1TB SSD
Graphics: GeForce RTX 4060 8GB RAM or higher
Screen Size: 16" minimum

* Use of any employer provided laptop is prohibited.