# ENGINEERING SUPPLY LIST

## REQUIRED ITEMS

☐ **COMPUTER**
- A laptop or 2-in-1 tablet with specifications meeting the minimum requirement as outlined at http://www.eng.vt.edu/it/requirement.
- Do not purchase M1 Macbooks, Surface Pro X (with ARM processors) or Chromebooks. They do not meet the requirement and will not run all engineering software. Only systems with Intel processors are guaranteed to run the required software.
- Contact the Director of Information Technology (engtechteam@vt.edu) with computer requirement related questions.

☐ **WARRANTY**
- Three year on site with accidental damage coverage (recommend 4 years) or ability to purchase a new computer immediately if it breaks.

☐ **SOFTWARE**
- All entering first-year and transfer engineering students are required to purchase both the University undergraduate software bundle and the Engineering software bundle.
- Details can be located at https://eng.vt.edu/admissions/computer-requirement/software-bundle-information.html.

☐ **BACKUP**
- Any backup solution acceptable. Unlimited space is provided for all students at VT on Google Drive.

☐ **2-FACTOR AUTHENTICATION DEVICES**
- All VT users will be asked for a secondary confirmation of their identity at log-in, using a device in their possession, such as a phone or security token.
- Details can be located at: https://eng.vt.edu/it/2-factor-authentication.html.

☐ **TEXTBOOKS**
- After your class schedule is finalized, you can purchase textbooks for your specific classes. Textbook reservations and book lookup can be located on the University Bookstore website.

## RECOMMENDED ITEMS

☐ **PRINTER**

☐ **SCIENTIFIC CALCULATOR**
- Your choice, programmable or graphic calculators are acceptable.

☐ **DAILY PLANNER OR ELECTRONIC CALENDAR**

☐ **BUSINESS ATTIRE**
- Business attire is highly recommended for class presentations and career fairs. http://career.vt.edu/job-search/presenting_yourself/attire/business-casual.html