



Information for Students entering:

Heavy Equipment Techniques and Electrical Power Generation Technician (Semester 1)

January 6, 2020 Start Date

9 a.m. at HE Centre, Room 517

Electrical Power Generation Technician Program (Semester 4)

January 6, 2020 Return for last semester

Please follow your timetable.

Tool & Safety Equipment Requirements

All students entering the Heavy Equipment Techniques program are required to purchase and have available, tools and safety equipment for use in our labs and working field. We ask that you acquire the equipment needed for the program prior to start-up.

You will need a basic hand tool set, hearing protection and safety boots. These need not be expensive and we suggest that you consider watching for sales at stores like Canadian Tire, Sears or Wal-Mart, etc.

Medium quality tools are all that are required at an entry level. As you advance in your career you will choose the type of tools that best suit your needs.

To be admitted into any shop area, each student must wear CSA approved green-patch 8" OHM rated work boots – approx. \$200.00. You will also be provided with a digital multi-meter, safety glasses, hard hat and coveralls which will be included in your program tuition. You will be responsible for cleaning your coveralls. Personal Protective Equipment must be worn in labs, the main shop, yard and PPE required areas at all times or you will be removed from the area.

Tool List for Heavy Equipment Techniques/Electrical Power Generation Technician Programs

Your hand tools should consist of:

- Tool box that will fit into your 11" W X 14" H X 24" L storage space at the shop – approx. \$40-\$80
- Combination wrenches 5/16"-1", 8-21 mm – approx. \$100
- Shallow 1/4", 3/8", 1/2" drive socket set, metric and standard, 12-point socket set – approx. \$200.00 – up to 15/16"
- Feeler gauges .001 to .030 – approx. \$20.
- Flashlight – approx. \$20.
- Magnet (extendable) – approx. \$20.
- Allen wrench set and chisel set – approx. \$25.00
- Screw Driver set (Phillips/Robertson/Flat) – approx. \$40.00
- Slip joint pliers and vise grip pliers – approx. \$25.00
- Seal Pick Set – approx. \$60.
- Adjustable wrench 12" or 300mm – approx. \$30.
- Miscellaneous items: tape measure, ball peen hammer, punches and seal pick – approx. \$50.

The above list of equipment is required for you to get the best from each lesson we cover. Your lack of equipment affects your ability to participate in the class activities and ultimately your success in the program. **Items are subject to change.**



Books

Please go to: www.fleming-lindsay.bkstr.com

You can also visit Room 157, Main Building, Frost Campus or call 1-866-353-6464 ext. 3359

Get Logged Into Fleming Student Portal

As a new student, it's important to get logged into the Fleming Student Portal

From the Fleming College homepage <http://flemingcollege.ca/> click on MyCampus "Get Started" at the bottom of the page and it will ask you for your student number and your date of birth. Following that the system will give you a user id and you will put in a password.

Your password will be the last 4 digits of your student number and then the year you were born and the month of your birth.

Default Password:

Your default password follows the pattern #####YYYYMM where:

- ##### is the last 4-digits of your student number
- YYYY is your 4-digit year of birth
- MM is your 2-digit month of birth (01-12)

Note: If the College does not have your date of birth on file, (YYYYMM) will be replaced with all zeros (000000).

You do have the option of changing your password to something secure that only you know. You can now login to the myCampus Portal by putting in your user id and password. This will enable you to see your personal timetable and other important information. You will also use this username to log in to the Fleming Network (when you are on campus).

Important: If you have lost your password you may send an email to itsupport@flemingc.on.ca or visit the Service Desk located in the Learning Commons.

Parking Link: <https://department.flemingcollege.ca/security/parking/online-parking-services/>

Please register your vehicles and information BEFORE you go to the Security Office to purchase your parking permit.