



## Information for Students in:

### Heavy Equipment Techniques Program

January 7, 2019 Start Date

Semester 1 Students 9 a.m. at HE Centre

### Electrical Power Generation Technician Program

January 7, 2019 Return for EPG

Semester 4 Students Please follow timetable

## Tool & Safety Equipment List

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" 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 the overalls. PPE must be worn in labs, the main shop and PPE required areas at all times or you will be removed from the area

## Heavy Equipment Techniques/Electrical Power Generation Technician Tool List

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](http://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**

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

- Log in today at <http://mycampus.flemingc.on.ca>
- Enter your Username and Password

### **New Student? Need Your Username?**

Click on "Get Started" and follow the instructions to get your Username to log in. Your password for the portal is your Fleming College Student number.

### **Get logged in and take a look around!**

- Click on My Student Centre to find your timetable for the winter semester – please note the dates at the top of the page for the week you are attending.
- Start checking your Fleming e-mail for updates about orientation, financial-aid, September events and more
- Start exploring the menus
- Check out the resources under the Student Resources and Registrar

**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.