

CONESTOGA COLLEGE IS PLEASED TO OFFER OUR NEW COURSE, REFRIGERATION B (MECH1820) FOR 2019.

This 120 hour course takes place at our Doon Campus in Kitchener during the day on Saturdays, starting March 2nd, 2019 at 8:30 a.m. and running for 15 consecutive weeks.

This course will teach the concepts needed to challenge the TSSA Refrigeration Operator Class "B" examination and more.

Students in this course will discuss jurisdiction and the regulations, acts and codes that pertain to a person working in a refrigeration plant. Students will develop an understanding of and recognize the need for worker safety and the proper use of personal protective equipment (PPE) while working in a refrigeration plant. The principles, fundamentals and theory of refrigeration and how they are applied to practical mechanical processes will be covered.

The cost for this course (other than Textbook) is \$850.00 including all fees and taxes.

To Register, visit

continuing-education.conestogac.on.ca/courses/MECH1820

Students are required to purchase or come to class with the Refrigeration Plant Operator – Version 2.0 training book (ISBN: 978189746165) from PanGlobal Power Engineering Training Systems (see link below).

https://powerengineering.org/

This book is available for \$264.60 including taxes and excluding shipping. Please order this book well in advance of your first class date. Please also download the supplement for Refrigeration Tables at this location:

http://mypower-net.com/course/view.php?id=44

If you have any questions, please contact:

Colin Jones at cjones@conestogac.on.ca or 519-748-5220 ext. 3722



Biography for Instructor,

RANDY J PURVES

Randy started out as an Operator in many facilities working first with Steam as a Power Engineer and then moving on to a growing refrigeration industry for the last 22 years.

Randy is extremely passionate about training and educating Refrigeration Operators to be highly effective and work safely in their chosen work. Currently working as a Chief Engineer with Refrigeration A, and working closely with the T.S.S.A., Randy presently sits as Chair on a number of related Committees including:

- Education Chair for the Institute of Power Engineers (I.P.E)
- Ontario Director for the Institute of Power Engineers (I.P.E)
- Refrigeration Chair for the Inter-Provincial Power Engineering Curriculum Committee (I.P.E.C.C)