Skills Ontario Competition

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Skills Canada Ontario Competitions

Students from our school programs have proudly competed at the provincial and national levels and represented Seneca College in a variety of categories over the years. These have included: Electronics, Mechatronics (team of 2), Coding, Mechanical CAD, Precision Machining, and Computer Aided Manufacturing (CAM).

Mechatronics Competition

Students work in pairs to build a simulation of an assembly line task using PLC coding in order to control Mechatronics equipment.

SOC 2019: Seneca College students Arian Hajiakbar and Ali Ebrahimzadeh (shown above) competed with seven other teams from colleges all over the province.

Electronics Competition

Students demonstrate their proficiency in a variety of electronics tasks including: soldering, breadboarding, troubleshooting, practical equipment use, and theory.

Coding Competition

Students solve a software problem using coding techniques.

Seneca Medalists

Thanks to all the students who have represented Seneca at Skills Ontario and Skills Canada

competitions, and congratulations to our Medalists. We are #SenecaProud!

Skills Canada National Competition (SCNC)

2022:

- Electronics SILVER Maxim Gontcharenko
- Mechatronics SILVER Kian Hassan-Tehrani & Matin Zalpour
- Precision Machining GOLD Mark Macario

2021:

• Electronics - GOLD - Brian Lew

Skills Ontario Competition (SOC)

2022:

- Computer Aided Manufacturing (CAM) BRONZE Tarrick Karim
- Electronics GOLD Maxim Gontcharenko
- Mechanical CAD BRONZE Jonathan Stewart
- Mechatronics GOLD Kian Hassan-Tehrani & Matin Zalpour
- Precision Machining GOLD Mark Macario
- Precision Machining SILVER Tyler Schuette

2021:

- Electronics SILVER Brian Lew
- Precision Machining GOLD Tyler Schuette

2019:

- Coding BRONZE Liam McMahon
- Electronics BRONZE Brian Lew
- Mechatronics BRONZE Hassan Binesh & John Paul Doris

2018:

- Electronics GOLD Nan-Rong Hui
- Electronics **BRONZE** Si Qi Zheng