

Siemens Mechatronics Certification

Version 7

Published 5/21/2025 by [Ankur Patel](#) Last updated 1/14/2026 1:26 PM by [Ngoc Vien Tran](#)

Why Mechatronics?

Siemens, one of the world's largest high-tech manufacturing corporations, is a leader in complex technologies, particularly in complex systems integrating electrical, mechanical, and computer engineering. The marriage of these three engineering fields, better known as mechatronic systems, plays an ever-increasing role in modern technology. Mechatronics is considered to be in the core of the current trend of automation and data exchange in manufacturing technologies, which are leading to the fourth industrial revolution, often called Industry 4.0. In addition to mechatronics, it encompasses cyber-physical systems, the Internet of things, and cloud computing. Industry 4.0 also creates what has been called a "smart" or "digital factory." As a result, there is a high demand for qualified and motivated personnel with mechatronics knowledge.

For this reason, Siemens has developed a comprehensive industry skill certification, the Siemens Mechatronics Systems Certification Program, offered through partner educational institutions worldwide.

Seneca Polytechnic is the first school in Canada offering this exciting Siemens certification program. For more details, please email SECET_Certifications@senecapolytechnic.ca

Who can apply for the certification exam?

All Seneca students and graduates who successfully passed the following courses:

For Siemens Level 1 certificate, must pass all three courses below:

- MEC355
- MEC455
- CSF453

For Siemens Level 2 certificate, must pass all three courses below:

- PCS455

- TIA555
- MOM555

What is the cost for the certification exam?

The cost of \$300 CAD is set by Siemens globally and must be paid to Seneca Polytechnic before the examination.

How can I register for the certification exam?

- **Please fill out this form: <https://forms.office.com/r/jszppggGFz>**
- **Siemens Level 1:** Mandatory preparation quizzes and practice exam will be held **on campus on February 23 and 24, 2026 from 14:00-16:00.**
- **Siemens Level 2:** No preparation course is offered for this exam.
- **Exam Date (L1 and L2):** Tentatively: **Wednesday, February 25, 2026 from 14:00 to 16:00.**
 - **Siemens requires a minimum of 10 students registered per exam. If this requirement is not met, the examination will be cancelled.**
- **Registration period: January 14 - February 8, 2026**

Contact SECET_Certifications@senecapolytechnic.ca for questions.