

## 5 Reasons to Choose Certified Industrial Robotics Programmer as Your Next Career Choice

### 1. Today's Fastest Growing Industry

RCSA offers more than just an educational program — it offers hands-on, industry training in today's fastest growing career field — ROBOTIC TECHNOLOGY.

### 2. Smaller Class Sizes

Compared to many colleges, universities and community colleges, RCSA offers smaller class sizes — 6 to 12 students maximum . This translates to more quality time with our instructors and a more personal learning environment. To us, you're more than a number, you're a member of our family.

### 3. Hands-On Learning

When you attend our manufacturer's facilities, you'll do a lot more than sit at a computer. You'll get the chance to roll up your sleeves and get your hands on real-world, industrial robotic equipment and tools. We don't just tell you how to do your job, we show you.

### 4. Industry-Experienced Instructors

Our instructors know precisely what skills you'll need for success. They have unparalleled experience in Robotic Technology and, with your best interests in mind, they'll prepare you for the real world of automation.

### 5. "High-Tech" Facilities and Equipment

The robot manufacturer updates its training facilities and equipment to keep pace with emerging trends and technologies. Modern classrooms and labs give you the opportunity to train with the industry-current robots you'll use in your future work setting.

The CIRP training program, the only one in existence in North America, cannot be found in any college or university.



RCSA


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benchmarking robotic technology



RCSA

## INDUSTRIAL ROBOTIC PROGRAMMER CERTIFICATION



### TRAINING PROVIDED BY:

**MOTOMAN**  
a YASKAWA company

**ABB**

**Panasonic**

Advanced manufacturing in Canada is a multi-billion dollar industry. The future of many Canadian manufacturers depends on their ability to harness technology to supply unique solutions in global markets.

Today, industrial robots are used in almost every aspect of manufacturing: building car parts, food, cut plastic, package consumer goods and bolster progress in the medical and pharmaceutical markets, office furniture, sporting equipment, cell phones, etc.

The single greatest challenge for employers is filling vital roles with highly skilled and certified people.

**RCSA**

ROBOTICS CERTIFICATION

STANDARDS ALLIANCE

## DO I QUALIFY FOR THE PROGRAM? WHERE DO I START?

You can achieve the **Certified Industrial Robotics Programmer (CIRP)** certification with little or no robot/automation background. The CIRP certification can be gained by following the six steps which are described below.

Additional information and details can be found in the CIRP brochure or online at [www.rcsa.ca](http://www.rcsa.ca)

1. Basic Computer skills at a **Participating School** (4 to 6 weeks)
2. **International Robotics Centers** for the fundamentals of automation (80 hours)
3. **Panasonic** robotic hands-on programming (80 hours)
4. **MOTOMAN** robotic hands-on programming (80 hours)
5. **ABB** robotic hands-on programming (80 hours)
6. Challenge the CIRP exam at your **Participating School**



## JOB READY AND IN DEMAND IN A FEW SHORT MONTHS!

Our robotic technology (RT) courses give you hands-on experiential learning which means you're ready to implement your skills ASAP. With new state-of-the-art robots, manufacturers are expanding the frontiers of science and technology with automation. The robotics industry is one of the fastest growing segments of our economy and that growth promises to continue well into the future.

Today's advanced manufacturers value the training that accompanies certification. You'll achieve higher levels of compensation and increase advancement opportunities.

Employers seeking to improve productivity and ensure success are making the the Certified Industrial Robotics Programmer (CIRP) designation a mandatory requirement when hiring.

Certification provided by the **Robotics Certification Standards Alliance**.  
For more information, visit [www.rcsa.ca](http://www.rcsa.ca)

