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# CSPO<sup>®</sup>

## CERTIFIED SWIMMING POOL OPERATOR CERTIFICATE COURSE



### RESIDENT MANAGERS' TRAINING INSTITUTE

- British Columbia • Alberta • Saskatchewan • Manitoba • Ontario
- Quebec • New Brunswick • Newfoundland/Labrador • Yukon
- Northwest Territories • Prince Edward Island
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**TRAINING APARTMENT & CONDOMINIUM  
MANAGERS ACROSS CANADA SINCE 1980**

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A+ Accredited Member of the  
Better Business Bureau

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# CSPO<sup>®</sup> HOME-STUDY COURSE

## INTRODUCTION

Due to the many new projects and some of the existing ones that have pools, spas, hot tubs & jacuzzis, this course has been developed to assist you when applying for a position in a project that contains this equipment. It will also assist current managers who wish to update their skills and knowledge. Your certificate of achievement shows present and potential employers that you are qualified in the day to day operations of this equipment. This knowledge will give you a clear advantage over others that are not trained in this field. CRM & CBS graduates have found the CSPO designation to be a major benefit to their career!

## INCREASE YOUR JOB PROSPECTS

Many of our graduates have secured new positions in projects containing swimming pools. These jobs were not previously available to them as they did not have the skills required by the employer. By being able to save your employer or potential employer the cost of expensive service calls and the costs for ongoing day to day maintenance, you will open up many new opportunities for yourself.

## COURSE OUTLINE

- ⇒ Swimming Pool Care & Operations
- ⇒ Swimming Pool Care & Safety
- ⇒ Safe Handling of Chemicals
- ⇒ Chlorine
- ⇒ Winter Shutdown/Spring Opening
- ⇒ Troubleshooting
- ⇒ Vocabulary

**For further details, please refer to the detailed course outline included in this brochure.**

## DURATION

The **CSPO** course is 80 hours and you will be able to complete it within 4 weeks with 4 hours of study a day, 5 days a week. With Full time study, 8 hours a day, 5 days a week you will finish in 2 weeks. You do have 12 months to complete the entire course to become a “qualified swimming pool operator”.

## COURSE FORMAT

The program is offered exclusively online. The CSPO course consists of 5 modules of which each has an assignment and exam that must be completed online. A final exam is required to be completed once all chapter assignments and exams are submitted.

## COURSE FEES

**Total Course Fee: \$795.00 (Online Digital Textbook included)**

**Course fees are tax deductible** and you receive a T2202 Canada Revenue Agency form upon registration.

A hard copy of the textbook is optional and may be purchased for \$175.00 and shipping within Canada is free.

***Start today, online registration is very easy and we accept Credit Card (Visa/MasterCard) & Interac debit card.***

## SUPPLIED BY RMTI

- Online access to course material with a personal Username and Password
- Online Digital Textbook
- Five assignments/exams & Final Exam

**Upon successful completion you will receive:**

- CSPO Designation and Certificate of Achievement

## CERTIFICATIONS & MEMBERSHIPS

- Federal Government - Certified by Ministry of Employment & Social Development Canada
- Proud A+ Accredited Member of the BBB - Better Business Bureau

## HOW CAN I GET STARTED?

**Register Online** - Credit Card (Visa/MasterCard) or Interac debit card - Go to our website at [rmti.ca](http://rmti.ca) and click on Register for CSPO Course and complete the online registration.

**Register by phone** - Credit Cards only (Visa/MasterCard) - Call Toll Free at 1-800-665-8339 or (Vancouver/Lower Mainland) at 604-681-5456.

**For further details, please contact us at 1-800-665-8339**

**or 604-681-5456 (Vancouver/Lower Mainland)**

**Email: [info@rmti.ca](mailto:info@rmti.ca)**

# CSPO® - CERTIFIED SWIMMING POOL OPERATOR COURSE OUTLINE

## DISTANCE EDUCATION COURSE

### SWIMMING POOL CARE & OPERATIONS

- Conversion Charts
- Recirculation & Filtration
- Automatic Shut off Procedures
- Preventing Suction Hazards
- Pool Fill Water & Make up
- Turnover & Calculating Pool Turnover Period
- Minimum Flow Rate
- Skimmers
- Main Drain, Piping, Valves
- Hair-lint Strainer
- Recirculation Pump & Pump Prime
- Filtration
- Pool Inlets
- Recirculation Accessories
- Flow Meter
- Hypochlorinator
- Pressure Gauges
- Water Heaters
- Therapeutic Pools

### SWIMMING POOL CARE & SAFETY

- Pool Care, Safety & Cleaning
- Pool Surroundings & Safety
- Safety Equipment
- Pool Markings/Enclosure
- Artificial Illumination
- Non-slip Surfaces
- Controlled Access
- Turbid Water
- Indoor Pools
- Cross Connections
- Therapeutic Pools
- Bromine
- Health & Safety Problems
- Operational Instructions
- Pool Side Signs
- Swimming Pool Care Checklist
- Swimming Pool Safety Plan
- Pseudomonas Contamination Clean-up
- Protocol

### SAFE HANDLING OF CHEMICALS

- Storage of Chemicals
- Pool Maintenance Records
- Sodium Hypochlorite & Calcium Hypochlorite
- Muriatic Acid
- Chemical Balance
- Chemical Storage & Handling
- Gas Chlorine Operation & Maintenance
- What is pH & What is Total Alkalinity
- Testing pH & Testing Total Alkalinity
- Langelier Saturation Index
- Water Chemistry for Swimming Pools

### CHLORINE

- Chlorine & Pool Records
- Chlorination and Terminology
- Effective Chlorination
- Bathing Load & Sunlight
- Chlorine Sources
- Calcium & Sodium Hypochlorite
- Cyanuric Acid & Chlorinated Cyanurates
- Superchlorination & Chlorine Testing
- Testing High Chlorine Residuals
- Chlorine Dilution Table
- Test Kits
- Salt Water Pools

### WINTER SHUTDOWN/SPRING OPENING

- Emptying the pool
- Water left in the pool
- Opening the pool
- Equivalentents

### SWIMMING POOL TROUBLESHOOTING

- Algae growth
- Chlorine
- Cloudy water
- pH balance
- Turbidity

### POOL OPERATORS' VOCABULARY

#### SUPPLIED BY R.M.T.I.

- ⇒ Online profile with Username & Password
- ⇒ Online Digital Textbook & all Course Material
- ⇒ 5 Assignments, 5 Chapter Exams & Final Exam
- ⇒ Official Tax Receipt for tuition fees

#### ON SUCCESSFUL COMPLETION

- ⇒ CSPO Designation & Certificate of Achievement

#### COURSE DURATION

- ⇒ Total course: 80 hours
- ⇒ Full time study; 2 weeks
- ⇒ Part time study; 4 weeks

#### EXPERIENCED INDIVIDUALS

Your certificate of achievement shows present and potential employers that you are qualified in the day to day operations of recreational equipment consisting of swimming pools, spas, hot tubs and jacuzzis. This knowledge will give you a clear advantage over others that are not trained in the field and will help you open doors to some new career opportunities!