



Masters Certificate in Project Management

Consolidate and certify your PM skills
to add value to all your projects.

Program Leadership Insights:

Project Management skills are a new core competency in organizations at all levels.

Understanding how all the phases of the project life cycle fit together benefits projects of any size.

Structured techniques for project management add the maximum amount of value during project execution.

Updated for 2020/21 New Content Added!

- 1-day Introduction to Agile and Scrum module
- Online PMP Exam preparation modules designed especially for this program – including sample exams
- Exclusive access to online videos, interviews and articles on the future of project management

[See page 3 for details!](#)

Presented in Ottawa by

In partnership with

Why consolidate and certify your PM skills?

Organizations now understand that success is built on the success of their projects.

Organizations of all types and sizes today understand that **everything is a project** – from implementing a new business system, to getting the boss to Europe and back over 10 days, to organizing a meeting. That means everyone in every functional area – from executive assistants to vice presidents – **is a potential project manager**. Top organizations foster success by cultivating strong Project Resources and supplying their people with the tools and formal training they need to get the job done right the first time.



Why formal training in project management?

Projects can have a lot of moving parts. Successfully managing them requires more than just using PM software to make Gantt charts. **Without formal training, those who execute projects are essentially winging it, learning on the job through trial and error.** They cannot be sure that what they're doing is right or wrong, or missing something, or that the solution they implement is the best possible course of action. To excel at the job, a Project Manager requires concise, comprehensive formal training in the best practices, current thinking, and tools of the trade.

Project managers are now expected to add value.

The PM field is becoming very competitive. Top PMs know that in order to deliver on time, on spec, and on budget, they **need to know all facets of the field and apply their knowledge nimbly and accurately**. That means being able to communicate with the team, manage stakeholders, procure and plan, ensure quality, minimize risk, and so much more.

Truly competitive companies want Project Managers who can connect the work to the overall strategy, and **add value by bringing a complete skill set to bear**. A well-trained project manager trumps the person who's winging it every time.



Masters Certificate in Project Management

The Masters Certificate in Project Management has been designed from the ground up to build excellent Project Managers – skillful, strategic leaders who can consistently guide projects to success.

With a proven curriculum based on *A Guide to the Project Management Body of Knowledge (PMBok®)*, developed by the Project Management Institute (PMI®), the program can return many times the value of the financial investment for years to come through successfully-executed projects.

Participants will benefit from:

- The ability to look at projects in a whole new light and manage them systematically and strategically.
- A huge kit of powerful new tools, documents and templates which can be used as is or modified to suit.
- Getting prepared to write the PMP® designation exam through mastery of the material and the required contact hours (please refer to pmi.org for complete application requirements).
- Hands-on practice applying the material through a simulated project woven throughout the program – our ‘secret sauce’ for accelerated, intensified learning.

New updated content for 2019/20!

Introduction to Agile and Scrum

Agile is now a part of most organizations’ project management vocabulary: “Should we, shouldn’t we... can we combine our current practice with agile?” This new module will help us all be a part of that conversation.

Online PMP Exam Preparation Modules

Designed especially for this program, these 2-hour optional modules will take the PMP Exam candidates through an extensive review of exam requirements and sample questions for each module.

Exclusive access to online videos, interviews and articles on the future of Project Management

Participants will gain access to a library of online content discussing the future of our industry and how we can be better prepared. Topics will include: artificial Intelligence, digital transformation, block chain, data analytics and more.

■ Overview of Course Modules

MODULE 1: September 18, 2020 / January 20, 2021

Program Introduction

Review course objectives, establish a strong foundation for learning, introduction to the PMBoK and PM fundamentals.

MODULE 2: October 1-3, 2020 / February 4-6, 2021

Project Planning & Control

A complete foundation in successful planning and implementation.

MODULE 3: October 16-17, 2020 / May 7-8, 2021

Project Quality Management

Learn how to build quality measures into every project.

MODULE 4: October 30-31, 2020 / February 26-27, 2021

Assessing & Managing Project Risk

Approaches to evaluating project uncertainties and risks.

MODULE 5: November 13-14, 2020 / March 26-27, 2021

Effective Project Cost Management

Manage your projects through the lens of cost minimization.

MODULE 6: November 27-28, 2020 / March 12-13, 2021

Leadership, Communication and Stakeholder Management

Improving your project effectiveness in HR, Communications and Stakeholder Management.

MODULE 7: December 11-12, 2020 / April 16-17, 2021

Contracting, Procurement and Negotiation Skills

Successfully manage key vendors and partners.

MODULE 8: January 8-9, 2021 / May 28-29, 2021

Introduction to Agile and Scrum

Understand key elements of Agile and Scrum and how to apply them to any project.

MODULE 9: January 22-23, 2021 / June 4-5, 2021

Project Integration & Simulation

Experience the integration of all tools and techniques through a program review and project simulation execution.

See detailed content for each module and more participant testimonials at <http://seec.online/12950>

See detailed program content & register

Join over 12,000 project professional graduates across North America!

Canada’s most respected project management certificate is also available through our national network of university partners.

Masters Certificate in Project Management

Visit us
online to
register!



<http://seec.online/12950>

Detailed Program Content

1-DAY MODULE

Program Introduction

Review course deliverables, expert instructors and teaching modules

- Program introduction and review of objectives
- Overview of the knowledge areas of project management as defined by the Project Management Institute and others
- Introduction to the project simulation/case study to be used throughout the program*
- Delivery of tools and technology to be used throughout the program
- Discussion and exercise around team leadership and effectiveness

3-DAY MODULE

Project Planning and Control

A complete foundation in successful planning and implementation

- How to form a project team, scope projects and manage within a Matrix Environment
- Developing detailed and high-level PM plans
- Creating activity-based network diagrams and working with the critical path
- Introduction to Earned Value Management
- Meeting stakeholder requirements with various control strategies

2-DAY MODULE

Project Quality Management

Learn how to build quality measures into every project

- Quality: Defined and measured
- The basic process for achieving quality
- How preventive quality action reduces project cost dramatically
- Reducing total cost of quality through problem-solving
- Overcoming obstacles to front-end planning and achieving results

2-DAY MODULE

Assessing and Managing Project Risk

Approaches to evaluating project uncertainties and risks

- Project risk management framework
- Risk management in project planning and execution
- Quantitative and team facilitation techniques to identify risks and responses
- Utilizing decision trees and expected monetary value
- Applying techniques such as the Delphi method and Monte Carlo simulation

2-DAY MODULE

Effective Project Cost Management

Manage your projects through the lens of cost minimization

- Cost estimating: micro versus macro
- Resource planning, budgeting and cost control
- Earned value concepts
- Fixed, variable and unit costs
- Status reporting

2-DAY MODULE

Leadership, Communication and Stakeholder Management

Improving your project effectiveness in HR, communications and stakeholder management

- Communicating with project stakeholders meaningfully and effectively while supporting the success of the project
- Choosing, developing, managing and organizing your project team
- Identifying all stakeholders and managing their engagement
- Building communication plans and using templates
- Exploring strategies for challenging communication environments; such as organizational change, diversity, and virtual teams

UPCOMING PROGRAM DATE:

Sep. 18, 2020 - Jan. 23, 2021

18 days online over 4/5 months • Register now!



Program Faculty

2-DAY MODULE

Contracting, Procurement and Negotiation Skills

Successfully manage key vendors and partners

- Procurement and solicitation planning
- Solicitation and negotiation principles
- Source selection
- Contract close-out and contract law

2-DAY MODULE

Introduction to Agile and Scrum

Understand key elements of Agile and Scrum and how to apply them to any project.

- Agile and Scrum Introduction
- Sprint Preparation
- Sprint Execution
- Sprint Closure

2-DAY MODULE

Project Integration & Simulation

- review all areas covered to-date
- understand how all parts integrate together
- execute the program-wide simulation project

Participants will receive a short assignment after each class. Each of these assignments will be used to tie the whole program together and serve as the background work for project simulation in the final module.

David Barrett

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Program Director
David Barrett

Masters Certificate in Project Management



Find Out More Today!

Visit seec.online/12950

1. Watch a brief **video introduction** by David Barrett, National Program Director, Centre of Excellence in Project Management.
2. Join David for a **free 1-hour online information session**. Once you register, you will be sent your login details.
3. For **program content-related questions**, ask David directly:
Tel: 416.736.5079
Toll free: 1.800.667.9380
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Unique Program Features and Benefits Include

- Minimizes time spent away from work – just 18 days spread over 4 to 5 months with one weekend day per module
- Covers all ten Project Management Body of Knowledge (PMBOK®) areas to build your total skill-set
- Team-taught by real-world project instructors with extensive experience
- Great networking and sharing of experiences to reinforce your learning
- Designed to lead to senior level career advancement opportunities

Green Program!

Participants will receive all program learning materials electronically, and are asked to bring a suitable tablet or laptop PC to class.

Registration Details

Program Dates

Fall Session:

Sep. 18, 2020 - Jan. 23, 2021

Winter Session:

Jan. 20 - June 5, 2021

Format:

18 days online over 4/5 months in the virtual classroom

Online Sessions run:

8:30 a.m. - 5:00 p.m.

Masters Certificate Program Fee:

\$9,450 CDN + applicable taxes

- Fee includes program tuition and teaching materials
- A deposit of \$800 CDN is required to secure your place in the program.
- Full program fee is payable upon notification of acceptance, prior to start of program.
- Our liability is limited to reimbursement of paid tuition fee.
- Contact us about multiple registration discounts from one organization, or a convenient tuition payment plan.
- Modules, speakers, topics, dates and fees are subject to change.

Technical Requirements

See: seec.online/techreq

Administrative Inquiries

Tel: 613.520.3486

e-mail: profdev@sprott.carleton.ca

Participant Profile

The Masters Certificate in Project Management is ideal for:

- Mid- and senior-level managers who have completed an introductory project management program in recent years, and must now lead more complex projects
- Anyone who does NOT have their PMP designation from PMI and who wishes to consolidate and certify their project management training for career success
- Project Managers from any industry with at least one year experience, who wish to move up to a higher level in their field



18 CE



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For more information, or to register online today, visit <http://seec.online/12950>