

6039X02PWO - Purchasing Management Association of Canada (PMAC)

Overview

The Purchasing Management Association of Canada (PMAC) is the voice of an exciting and progressive business profession, purchasing and supply management. A national not-for-profit association, PMAC offers a wide range of services to its more than 8,000 members: professional development, training, seminars, certification, accreditation, networking, and university research. PMAC consists of a national office and ten provincial and territorial institutes.

For more details, contact Ontario Institute of PMAC (OIPMAC) at:

Phone: 416-977-7566

Fax: 416-977-4135

Email: info@ontarioinstitute.com

Website: www.ontarioinstitute.com National Email: info@pmac.ca

Nation Website: www.pmac.ca

PMAC offers the C.P.P. (Certified Professional Purchaser) designation to members who successfully complete all of the association's educational program requirements including a comprehensive written examination. The association also awards the Certificate in Purchasing to those who complete only a sub-set of these requirements.

C.P.P. ACCREDITATION PROGRAM REQUIREMENTS

- Four PMAC Principles Courses
- Twelve PMAC Seminar Credits available through Ontario Institute of PMAC and its various Districts)
- Ten Management Studies Courses (individuals who have completed some or all of the management courses as part of a degree, diploma, or through continuing education may qualify for advanced standing - see C.P.P. Management Course Equivalents)
- Minimum Relevant Work Experience (depends on educational background)
- Supply Chain Management Leadership Program (in residence)
- Written Examination.

CERTIFICATE IN PURCHASING REQUIREMENTS

- Principles of Buying (MKT5000) plus select two of: Principles of Inventory and Operations Control (MKT5001) Principles of Quality (MKT5031) Principles of Transportation and Logistics (MKT5002)
- Four PMAC seminar credits (available through Ontario

institute of PMAC and its various Districts).

PMAC's Principles Courses have been designed and developed in consultation with leading academics and researchers to provide participants with a comprehensive introduction to purchasing and supply management, inventory and operations control, transportation and logistics, and quality principles. They include current theory, information, and practices, which can be applied to a variety of settings. Classroom versions are participatory in nature, using case studies (small and large group discussions), short lectures and examinations.

C.P.P. Management Course Equivalents: Ten management courses are required for the C.P.P. Accreditation Program. Five mandatory and five elective courses are required. The following table lists the Algonquin College management course equivalents.

Mandatory (5 courses):

One (1) each from the disciplines of Marketing, Economics, Accounting and Two (2) in Management Theory discipline.

Electives (5 courses):

Chosen from Marketing, Economics, Accounting, Business Finance, Business Policy, Business Law, Commerce, Administration, Information Technology, Computer Studies, and Management Theory. Also, one elective can come from Communications.

In total, a maximum of two (2) courses can be selected from any one discipline with the exception of Management Theory where the maximum is three (3) courses.

Marketing Equivalents:

MKT2301 Marketing Principles;
MKT2302 Introduction to Marketing Management

Economic Equivalents:

ECO2305 Microeconomics;
ECO2306 Macroeconomics

Accounting Equivalents:

ACC2305 Financial Accounting I;
ACC2306 Managerial Accounting I

Finance Equivalents:

FIN2303 Introduction to Finance;
FIN2304 Business Finance

Business Law Equivalents:

LAW1702 Business Law I

Management Theory Equivalents:

MGT2381 Management and Human Resources;
MGT2311 Organizational Business Planning;
MGT2312 Strategic Management

Transfer of Academic Credit (Exemption)

Prior Learning Assessment (PLA)

Program of Study

Normative Hours

are the number of hours usually required to complete the learning objectives of a course and represent the relative value of a course in a program of study. Normative hours may vary from the actual hours of instruction. Hours listed in the Program of Study are normative hours.

Prerequisites and corequisites

Students in the School of Part-time Studies are expected to have either completed the stated prerequisite course(s) or possess the equivalent knowledge prior to enrolling in a course. Students are also expected to register in the relevant corequisite(s). Prerequisites and Corequisites are indicated in the course descriptions (where applicable).

PURCHASING MANAGEMENT ASSOCIATION OF CANADA Program #6039X

MKT5000	PRINCIPLES OF BUYING	45.0
MKT5001	PRINCIPLES OF INVENTORY AND OPERATIONS CONTROL	45.0
MKT5002	PRINCIPLES OF TRANSPORTATION AND LOGISTICS	45.0
MKT5031	PRINCIPLES OF QUALITY	45.0

Admission Requirements

College Eligibility

- Ontario Secondary School Diploma (OSSD) or equivalent, OR
- Mature Student status (19 years of age or older).

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Fees and Expenses

Fees are charged on a course-by-course basis. For the current pricing information, please refer to The Source, Algonquin College's Continuing Education Catalogue. You can obtain a copy of the Catalogue from the Distribution Centre:

Tel: (613) 727-4723 ext.5360
TollFree:1-888-305-3880ext. 5360
Internet: www.algonquincollege.com
Graduation Fee:

Once you have completed all the courses in the program, it is the responsibility of the student to contact the Registrar's Office, to obtain a certificate/diploma application. A graduation fee of \$30.00 will be charged when the application is submitted. When your certificate/diploma application has been approved, you will be invited to Spring or Fall Convocation.

Additional Information

See the PMAC web site at www.pmac.org.

For a complete list of the Principles courses offered, visit www.algonquincollege.com

Part-time students should discuss prerequisite and other concerns with the School of Part-time Studies - Business at (613) 727-4723 ext. 5392.

Course Descriptions

MKT5000 PRINCIPLES OF BUYING

Many organizations are recognizing the strategic importance of purchasing and supply management and its impact on their overall effectiveness. The cornerstone of PMAC's educational program the Principles of Buying, provides a comprehensive introduction to purchasing and supply management practices and techniques. Topics covered: supply scope, organization, procedures, computerization, quality specification and inspection, quantity considerations, supplier selection and make or buy (outsourcing), supplier relations and supply chain management, price and price determination, investment recovery, and public purchasing.

MKT5001 PRINCIPLES OF INVENTORY AND OPERATIONS CONTROL

This course provides an introduction to concepts and issues in operations management. To support purchasing and supply management's role in identifying high-value sources of goods and services, strengthen relationships with supply chain partners, and ensure timely delivery, it is important to understand basic operations concepts and terminology. It is strongly recommended that students complete Principles of Buying before taking this course. Topics covered: production processes and analysis, inventory functions, forecasting, aggregate and production planning, materials requirements planning (MRP), short term scheduling and world class manufacturing techniques and project management.

MKT5002 PRINCIPLES OF TRANSPORTATION AND LOGISTICS

Logistics and transportation services represent a critical aspect of the supply chain for manufacturing, services and nonprofit organizations. Decisions involving logistics and transportation can affect customer service performance, financial investments in inventories, warehousing facilities, and transportation equipment, the amount, value and types of inventories kept in stock, and methods of communication between supply chain partners along with the associated investments in technology. Consequently, the logistics and transportation component of most organizations impacts its competitive posture in the marketplace. The Principles of Transportation and Logistics Course provides practitioners with a comprehensive introduction to transportation and logistics practices. Topics covered: the role of the logistics function in the economy, management, customer service and performance measurement, processing and information systems, logistics financial impact, inventory management, managing materials flows, JIT systems, warehousing and stores, international logistics, and selling the value of logistics.

MKT5031 PRINCIPLES OF QUALITY

This course provides an introduction to basic concepts and issues in quality management. The purchasing and supply management function plays an important role in quality activities. Purchased goods represent, on average, about 60% of company sales, and the quality of finished products and services depends on the quality of the inputs. Consequently, there is a need to understand basic quality terminology and concepts. (Although not a requirement, it is recommended that students be familiar with the basic aspects of statistics.)

How to Get Started

You can register for School of Part-time Studies courses in any of the following ways:

On-line: www.algonquincollege.com/oncourse
Tel: (613) 727-0002
Toll Free: (800) 565-4723
Fax: (613) 727-7754
Mail or in-person:

Algonquin College
Registrar's Office
Room C150, 1385 Woodroffe Ave.
Ottawa, ON K2G 1V8

Please consult onCourse & Algonquin College's School of Part-time Studies catalogue for details on courses, dates, times, fees, etc. at www.algonquincollege.com/oncourse

To request a print copy of onCourse, please contact our Distribution Centre:

eMail: distribution@algonquincollege.com
Tel: (613) 727-4723 ext. 5360
Toll Free: (800) 565-4723 ext. 5360

For more information:

Please call the School of Part-time Studies at (613) 727-7655 or the Registrar's Office at (613) 727-0002, or Toll Free at (800) 565-4723.