

Membership Upgrading Courses

Welcome to the ICTPC's upgrading courses and learning opportunities. The following courses are geared for general interest or part of the **Upgrading requirements to meet the pre-requisites for all membership categories in general and to specifically achieve the Certification Status of the Chartered Technical Practitioner**. Individual courses are based on specialized fields of knowledge and practice. A preset time frame of 12 weeks is allocated for the candidate / student to successfully complete the upgrade study program.

Number of candidates / students is limited to 25 per course – Reserve your place and REGISTER TODAY

An Overview

Self-Study Certificate Programs

Training Solutions Designed to Meet the Technical Needs of professionals offering technical services to the Canadian industry. Study at home at your own pace. Courses are available at any time. The course instructors are members of professional associations, technical societies and institutes, and are highly regarded by their peers and associates by their contribution to industry, academia by technical articles, awards, editorial committees and other professional services.

The ICTPC will start you on the road to professional enhancement and career satisfaction, through simplified, higher personal-gained knowledge learning methods. Please note that students/candidates must possess the necessary background relevant to the course of study to be enrolled in.

Application

To enroll in one or more of the listed courses, fill out the Registration Form below and mail it to: ICTPC, 1800 Sheppard Avenue East, P.O. Box 55036, Toronto, Ontario M2J 5B9. **Fees** must be prepaid in full and must accompany the enrollment application. Forms without payments will not be processed. Each course includes all required textbooks, software (where applicable), course outline, study guides, policies, assignments, examinations and other relevant information.

Please Note: Payments by installments can also be arranged. For inquiries, contact us at info@ictpc.ca

Courses

Course Title	Code	Course Material	Fees
Estimation of Small Construction Projects	ESC007R	Textbook + Software	\$ 869.99
Estimation of Commercial Buildings	ECB007R	Textbook + Software	\$ 869.99
Steel Beam & Column Design	SBC007R	Textbook + Software	\$ 1, 019.99
Strength of Materials	SOM007R	Textbook + Software	\$ 1, 019.99
Fluid Mechanics - Fundamentals	FLM007R	Textbook	\$ 899.00
Engineering Mathematics	EMA007R	Textbook	\$ 795.00
Technical Report Writing	TRW007R	Textbook	\$ 349.00
Software Development	SDE007R	Textbook	\$ 699.00
Soil Mechanics	SOM007R	Textbook	\$ 799.00
Statistics For Engineers	SOE007R	Textbook	\$ 695.00
Timber Beam & Column Design	TBD007R	Textbook + Software	\$ 1, 019.99
Fundamentals of Structural Analysis	FSA007R	Textbook	\$ 869.00
Conveyor Steel Design- CASE TOOLS VERSION	COD007M	Textbook + Software	\$ 1,299.99
Mathematics Fundamentals	MAF007R	Textbook	\$ 695.00
Thermodynamics Fundamentals	THD007R	Textbook	\$ 695.00
Understanding Structural and Construction Failures	SCF007R	Textbook	\$ 695.00
Steel Design of Small Structures	SDS007R	Textbook + Software	\$ 1, 019.99
Timber Design of Small Structures	TDS007R	Textbook + Software	\$ 1, 019.99
Mechanical Power Transmission	MPT007M	Textbook	\$ 695.00
Electrical Circuits - Fundamentals	ECF007M	Textbook	\$ 695.00
Mechanics of Materials	MOM007M	Textbook	\$ 799.00
Statics and Dynamics	STD007M	Textbook	\$ 869.00

NOTE: Due to the nature of some of the listed courses above, a class attendance might be required under the direct supervision and guidance of the teaching instructor.

The Institute of Chartered Technical Practitioners of Canada
1800 Sheppard Avenue East, P.O. Box 55036
Toronto, Ontario M2J 5B9

Course Registration Form

Membership Number _____ Not A Member Occupation: _____

First Name: _____ Last Name: _____

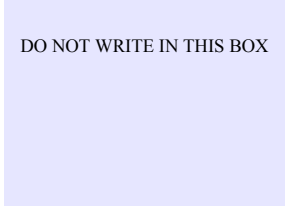
Mailing Address: _____

City: _____ Province / State: _____

Postal / Zip Code: _____ Country: _____

Telephone Number: () _____ - _____ Fax Number: () _____ - _____

E-mail Address: _____



Please select courses of interest OR assigned courses

COURSE	COURSE CODE	COURSE MATERIAL	QTY.	Applicable FEES
Estimation of Small Construction Projects	ESC007R	Textbook + Software		
Estimation of Commercial Buildings	ECB007R	Textbook + Software		
Steel Beam & Column Design*	SBC007R	Textbook + Software		
Strength of Materials	SOM007R	Textbook + Software		
Fluid Mechanics	FLM007R	Textbook		
Engineering Mathematics	EMA007R	Textbook		
Technical Report Writing	TRW007R	Textbook		
Software Development	SDE007R	Textbook		
Soil Mechanics	SOM007R	Textbook		
Statistics For Engineers	SOE007R	Textbook		
Timber Beam & Column Design*	TBD007R	Textbook + Software		
Fundamentals of Structural Analysis	FSA007R	Textbook		
Conveyor Design	COD007M	Textbook + Software		
Mathematics Fundamentals	MAF007R	Textbook		
Thermodynamics Fundamentals	THD007R	Textbook		
Understanding Structural and Construction Failures	SCF007R	Textbook		
Steel Design of Small Structures*	SDS007R	Textbook + Software		
Timber Design of Small Structures*	TDS007R	Textbook + Software		
Mechanical Power Transmission	MPT007M	Textbook		
Electrical Circuits - Fundamentals	ECF007M	Textbook		
Mechanics of Materials	MOM007M	Textbook		
Statics & Dynamics	STD007M	Textbook		
-----			TOTAL	\$

Check List

_____ I have selected the appropriate courses

_____ I have enclosed my payment in FULL

General Notes to Students / Applicants:

- 1) All course fees must be prepaid in FULL **UNLESS** you have chosen the option of payment by installments. You must be approved by the Institute for the above option **prior** to mailing your Registration Form.
- 2) Taxes, shipping and handling are included
- 3) Payments can only be made by **Certified Cheques** and be payable to: Institute of Chartered Technical Practitioners of Canada OR ICTPC.
- 4) All prices are in Canadian funds
- 5) Payments made by an Employer / Company must also include a signed Purchase Order Number
- 6) All courses include: Assigned textbook/s, computer software where applicable, study guidelines, assignments and examinations. A Certificate of Completion is awarded to students upon the successful completion of the study program.
- 7) Open software is non-returnable and non-refundable
- 8) Overall Passing Grade is 65%
- 9) Courses marked with (*) are available in LSD or LRFD designs
- 10) Assigned upgrade courses are based on the EEE requirements to achieve the minimum standards of the Technical Practitioner or the Chartered Technical Practitioner's status set by the ICTPC's Examination Board.

I hereby acknowledge, understand and agree to the above terms and conditions

Applicant's Name

Applicant's Signature

Date