

WEBINAR 01: APRIL 29, 2023

HOW TO BECOME A REGISTERED ARCHITECT IN CANADA

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DEXARCHI



EHSAN JAHANI

BA.ARCH, MA.ARCH. ACS, OAA. BCIN

EHSAN IS A REGISTERED ARCHITECT WITH THE ONTARIO ASSOCIATION OF ARCHITECTS (OAA). HE RECEIVED HIS MA IN ARCHITECTURE AND CULTURAL STUDIES FROM OXFORD BROOKES UNIVERSITY - UK, AND BA IN ARCH, FROM EMU. HE IS THE DIRECTOR OF ASE+INC ARCHITECT AND WORKS OVER CUSTOM RESIDENTIAL HOMES. EHSAN ALSO WORKED ON SIGNIFICANT BUILDINGS IN CANADA, THIS INCLUDES CROSTOWN IN DOWNTOWN TORONTO, 700 RESIDENTIAL UNITS IN THREE HIGH-RISES IN HAMILTON, AND DIGITAL REPRESENTATION OF THE RYERSON ART CENTRE AT RYERSON UNIVERSITY. HE IS ALSO A PART-TIME ARCH. PROFESSOR AT GEORGIAN AND SHERIDAN COLLEGE.

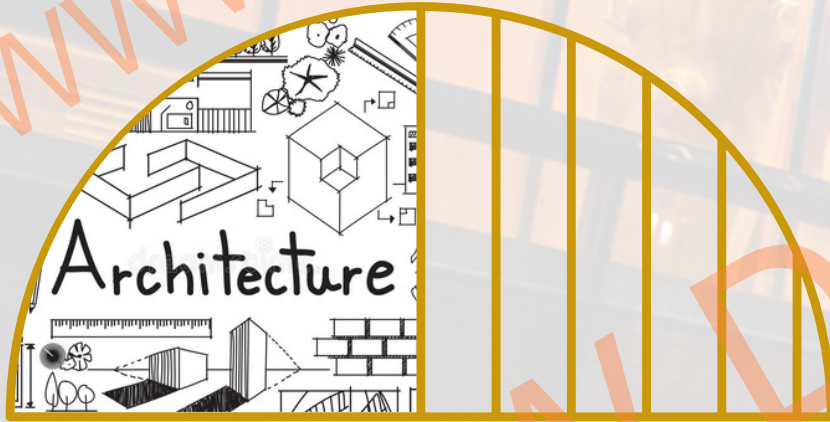


JASMEEN SINGH CHAWLA

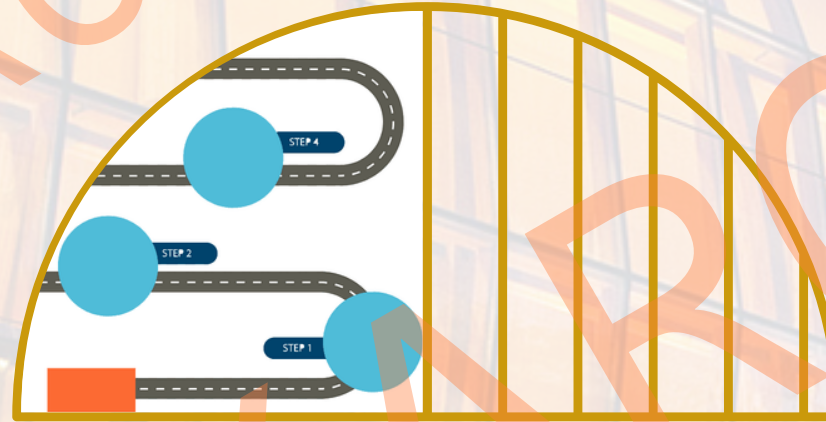
BA.ARCH, INTERN ARCHITECT

JASMEEN IS AN INTERN ARCHITECT WITH THE ONTARIO ASSOCIATION OF ARCHITECTS (OAA). SHE HAS COMPLETED HER B.ARCH FROM GGSIPU, DELHI, INDIA. SHE HAS WORKED ON NOTABLE PROJECTS: CROSTOWN, TORONTO; DURHAM DISTRICT SCHOOL BOARD (DDSB) PROJECTS IN OSHAWA AND PICKERING; AIR CADETS CENTER IN BOWMANVILLE. SHE IS ALSO AN ACTIVE CONTENT CREATOR RELATED TO ARCHITECTURE.

AGENDAS



THE PROFESSION OF
CANADIAN
ARCHITECTURE



ROADMAP OF
LICENSURE
PROCESS



GUIDANCE

CANADIAN ARCHITECTURE



THE REGULATORY ORGANIZATIONS OF ARCHITECTURE IN CANADA (ROAC) REPRESENTS THE ELEVEN PROVINCIAL AND TERRITORIAL REGULATORS OF THE PROFESSION OF ARCHITECTURE IN CANADA.



CACB RECEIVES ITS MANDATE FROM THE CANADIAN ARCHITECTURAL LICENSING AUTHORITIES (CALA) AND THE CANADIAN COUNCIL OF UNIVERSITY SCHOOLS OF ARCHITECTURE (CCUSA).



RAIC | IRAC
Royal Architectural Institute of Canada
Institut royal d'architecture du Canada

THE ROYAL ARCHITECTURAL INSTITUTE OF CANADA (RAIC) IS A NOT-FOR-PROFIT, NATIONAL ORGANIZATION DEDICATED TO REPRESENTING ARCHITECTS AND ARCHITECTURE SINCE 1907.

- RAIC IS NOT A REGULATORY BODY AND CANNOT CERTIFY ANY PERSON AS AN ARCHITECT FOR THE PURPOSE OF PROVIDING ARCHITECTURAL SERVICES IN CANADA.



casa.acea

CASA-ACEA IS AN INDEPENDENT, BILINGUAL, NON-PROFIT, STUDENT LEAD ORGANIZATION THAT BRINGS TOGETHER STUDENTS OF ARCHITECTURE FROM ACROSS CANADA. THERE ARE 12 ACCREDITED SCHOOLS OF ARCHITECTURE IN CANADA. SCHOOLS ARE ACCREDITED BY THE CANADIAN ARCHITECTURAL CERTIFICATION BOARD (CACB).

ARCHITECTURE IN CANADA

"IN CANADA, THE PRACTICE OF ARCHITECTURE IS REGULATED BY THE PROVINCES AND TERRITORIES THAT DELEGATE THIS RESPONSIBILITY TO THE **ASSOCIATIONS OF ARCHITECTS** THROUGH LEGISLATION.

THE PROVINCIAL AND TERRITORIAL ASSOCIATIONS OF ARCHITECTS ARE RESPONSIBLE FOR THE CONDUCT OF ARCHITECTS WITHIN THEIR JURISDICTIONS." RAIC

THERE ARE OTHER SMALL & LARGE ORGANIZATIONS

SOME OF THESE ORGANIZATIONS INCLUDE THE FOLLOWING:

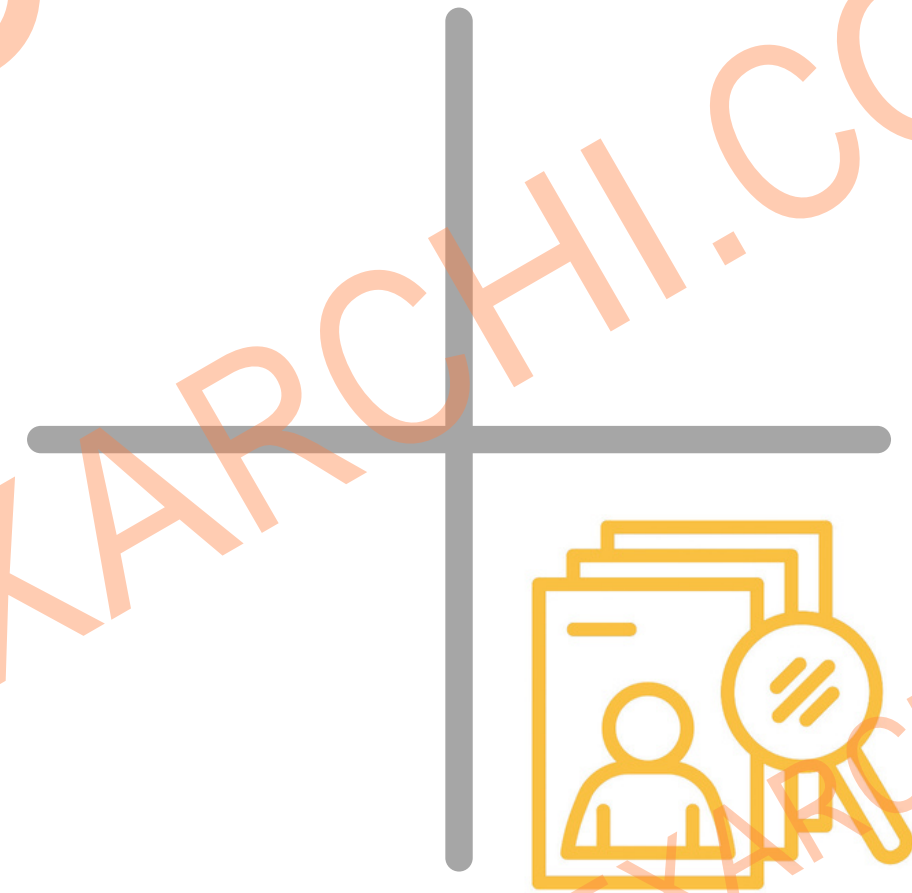
- TSA- TORONTO SOCIETY OF ARCHITECTS BAIDA
- BLACK ARCHITECTS AND INTERIOR DESIGNERS ASSOCIATION
- BEA - BUILDING EQUALITY IN ARCHITECTURE (CHAPTERS INCLUDE: NORTHERN CANADA, WEST COAST, CALGARY, PRAIRIES, TORONTO, AND ATLANTIC CANADA)
- BAC-DAC- BECOMING ARCHITECTS CANADA
- CASA - CANADIAN ARCHITECTURE STUDENT ASSOCIATION
- CAFE - CANADIAN ARCHITECTURE FORUMS ON EDUCATION
- O'PLANET

THERE ARE MANY LOCAL ARCHITECTURE AND DESIGN SOCIETIES THROUGHOUT CANADA. CHECK WITH YOUR REGULATOR AND TALK WITH LOCAL ARCHITECTS TO FIND OUT WHAT ORGANIZATIONS EXIST IN YOUR COMMUNITY.



FOUR E'S TO EASE THE LICENSURE PROCESS

EVALUATION



FOUR E'S TO EASE THE LICENSURE PROCESS

EVALUATION

EMPLOYMENT



FOUR E'S TO EASE THE LICENSURE PROCESS

EVALUATION

EMPLOYMENT

EXPERIENCE



FOUR E'S TO EASE THE LICENSURE PROCESS

EVALUATION

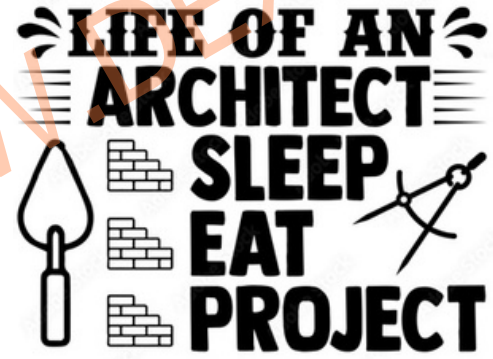
EMPLOYMENT

EXPERIENCE

EXAMINATION



EVALUATION



CACB

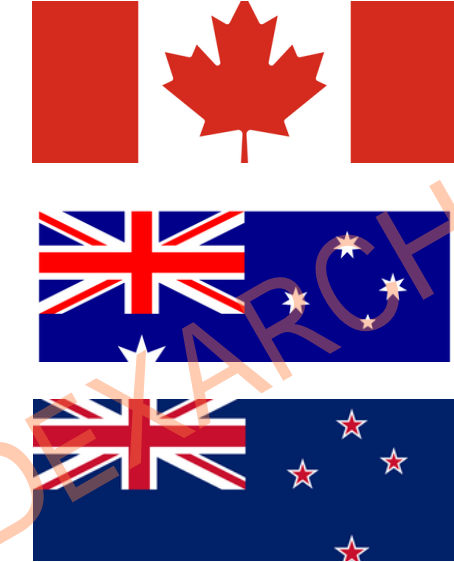
BEFA

RAIC

MRA - CAN/USA

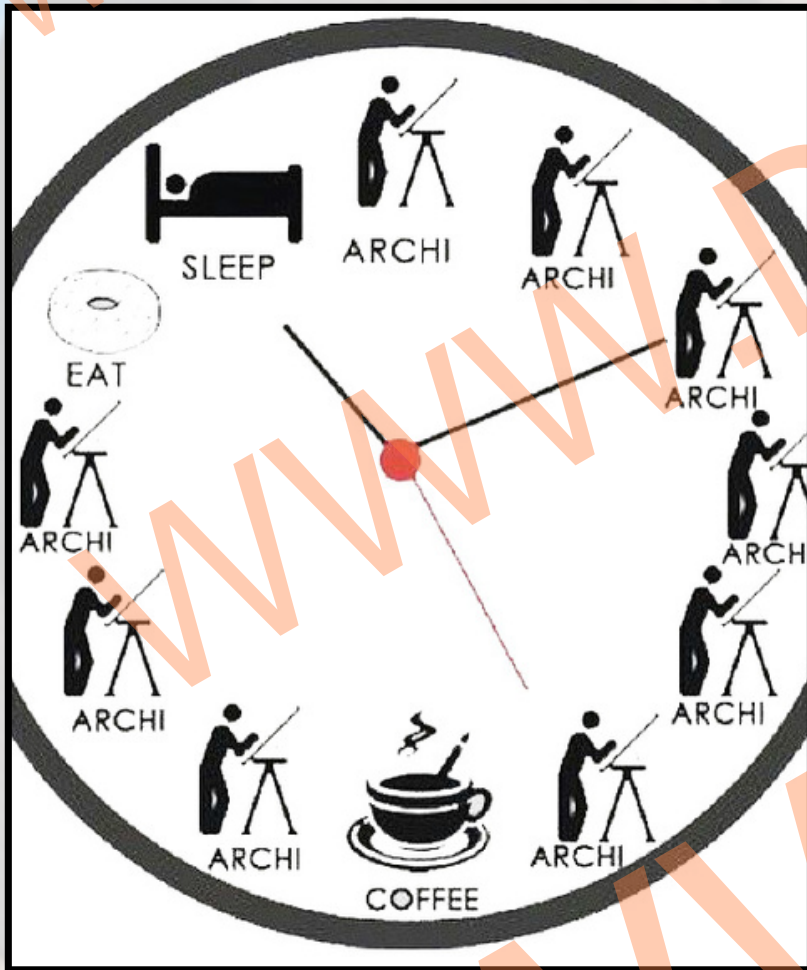
TRINATIONAL - CAN/USA/MEX

MRA - CAN/AUS/NZ

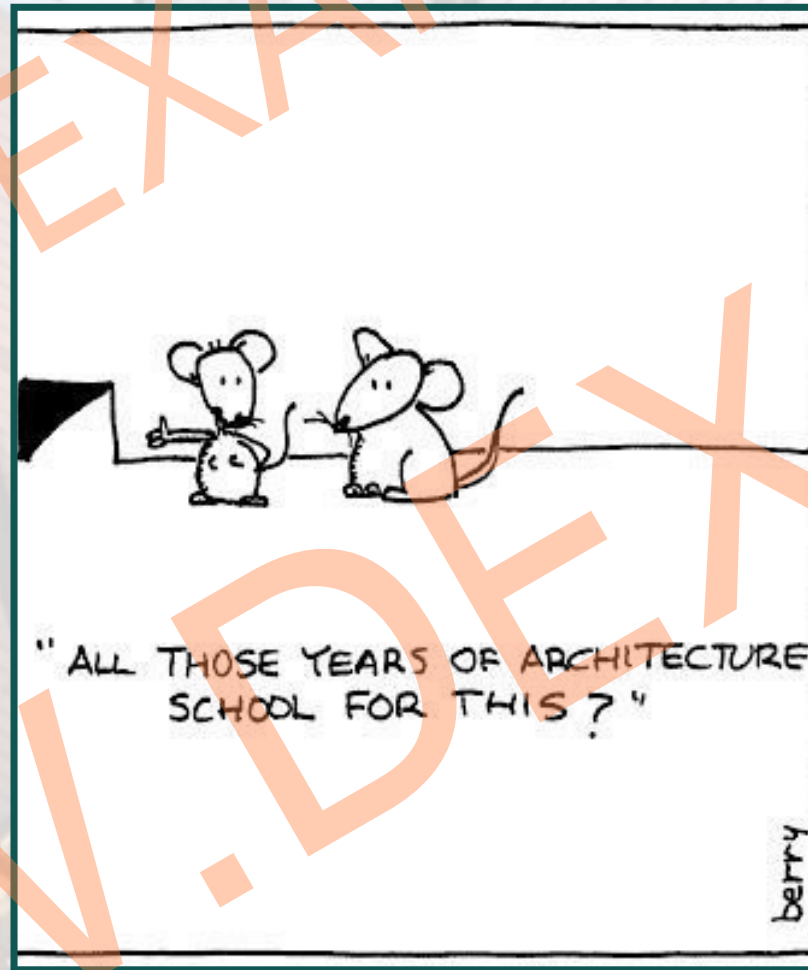


CACB

STUDENT



ARCHITECTURE GRADUATE

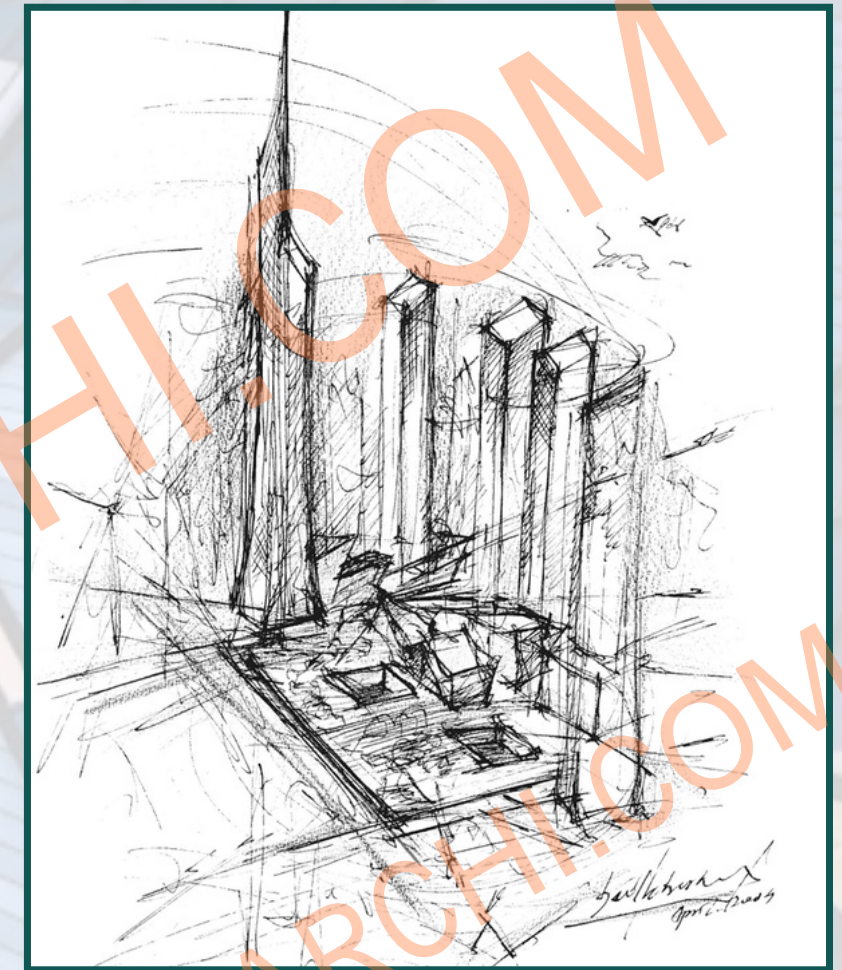


FOREIGN ARCHITECT



CACB

FOREIGN ARCHITECT



BEFA

CACB

STUDENT

ACCREDITATION

CERTIFICATION

- INSIDE CANADA
- OUTSIDE CANADA
- USA
- CANBERRA ACCORD

INTERNSHIP

EXAMINATION

LICENSURE



CACB

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ARCHITECTURE GRADUATE

ACCREDITATION

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- OUTSIDE CANADA
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- CANBERRA ACCORD

INTERNSHIP

EXAMINATION

LICENSURE

CERTIFICATION

- DEGREE BY CACB OR NAAB-USA
- **FOREIGN COUNTRY EXCEPT USA OR CANBERRA ACCORD**
- **CANADIAN SCHOOL PRIOR TO IMPLEMENTATION OF CACB**
- **RAIC SYLLABUS**
- **PRIOR TO CERTIFICATION PROCESS**

INTERNSHIP

EXAMINATION

LICENSURE

CACB

STUDENT

ARCHITECTURE GRADUATE

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LICENSURE

BEFA

CERTIFICATION

LICENSURE

BEFA



ONLINE DEMONSTRATION OF COMPETENCY
PANEL INTERVIEW
BEFA CERTIFICATION

LICENSURE

RAIC



RAIC | IRAC
Royal Architectural Institute of Canada
Institut royal d'architecture du Canada

RAIC SYLLABUS PROGRAM
STUDENT ASSOCIATE

INTERNSHIP

EXAMINATION

CERTIFICATION

LICENSURE

MRA - CAN/USA

ROAC ⊕ **NCARB**

→ LICENSED/ REGISTERED UNDER NCARB (NATIONAL COUNCIL OF ARCHITECTURAL REGISTRATION BOARD) WITH AT LEAST 2000 HRS OF EXPERIENCE



TRINATIONAL - CAN/USA/MEX

ROAC ⊕ **NCARB** ⊕ **FCARM**

→ PROFESSIONAL DEGREE ACCREDITED BY NAAB/CACB/ANPADEH WITH 10 YEARS OF EXPERIENCE



MRA - CAN/AUS/NZ

APEC Architect Project

→ SENIOR ARCHITECT WITH AT LEAST 7 YEARS OF SENIOR EXPERIENCE



EMPLOYMENT



EXPERIENCE



EXAMINATION

SUPERVISING ARCHITECT

MENTOR

CERB

OAA ADMISSION COURSE

EXAC

ARE

REGISTRATION

LOCAL JURISDICTION

APPROVAL OF APPLICATION

CERTIFICATE OF PRACTICE

SEAL

EMPLOYMENT

SUPERVISING ARCHITECT



MENTOR



EXPERIENCE

CERB

A. DESIGN AND CONSTRUCTION DOCUMENTS

1. PROGRAMMING	80
2. SITE AND ENVIRONMENTAL ANALYSIS	80
3. SCHEMATIC DESIGN	240
4. ENGINEERING SYSTEMS INTEGRATION	140
5. BUILDING COST ANALYSIS	80
6. CODE RESEARCH	120
7. ENVELOPE DETAILING	80
8. DESIGN DEVELOPMENT	320
9. CONSTRUCTION DOCUMENTS	760
10. SPECIFICATIONS AND MATERIALS RESEARCH	120
11. DOCUMENT CHECKING AND COORDINATION	100
12. ENERGY LITERACY/ SUSTAINABILITY	80
SUBTOTAL	2200

B. CONSTRUCTION ADMINISTRATION

13. PROCUREMENT AND CONTRACT AWARD	120
14. CONSTRUCTION PHASE - OFFICE	200
15. CONSTRUCTION PHASE - SITE	200
SUBTOTAL	520

C. MANAGEMENT

16. MANAGEMENT OF THE PROJECT	120
17. BUSINESS/ PRACTICE MANAGEMENT	120
SUBTOTAL	240

TOTAL HOURS

TOTAL HOURS REQUIRED IN CATEGORIES A,B,C	2960
REMAINING ADDITIONAL HOURS	760
TOTAL ARCHITECTURAL EXPERIENCE HOURS REQUIRED	3720

EXPERIENCE

OAA ADMISSION COURSE

The OAA Admission Course is a **mandatory requirement for licensure** for all Intern Architects and Intern Technologists in Ontario.

- 01AC Professional Responsibility, Ethics, and Membership in a Self-Regulating Profession
- 02AC Construction Act
- 03AC Legal Aspects: Professional Liability and Architects' Contracts
- 04AC Planning and Development Approvals
- 05AC The Building Code Act and the Building Permit Application Process
- 06AC Ontario Building Code Compliance Data: Concepts and Code Analysis
- 07AC Bid Theory and Bid Practice
- 08AC Contract Administration and General Review

EXAMINATION

EXAC

THE EXAMINATION FOR ARCHITECTS IN CANADA

SECTION 1

PROGRAMMING

SITE AND ENVIRONMENTAL ANALYSIS

COORDINATING ENGINEERING SYSTEMS

COST MANAGEMENT

SCHEMATIC DESIGN

DESIGN DEVELOPMENT

SECTION 2

NATIONAL BUILDING CODE OF CANADA

SECTION 3

FINAL PROJECT

SECTION 4

BIDDING AND CONTRACT NEGOTIATIONS

CONSTRUCTION PHASE - OFFICE FUNCTIONS

CONSTRUCTION PHASE - FIELD FUNCTIONS

PROJECT MANAGEMENT

EXAMINATION

ARE

ARCHITECTURAL REGISTRATION EXAMINATION

PRACTICE MANAGEMENT

PROJECT MANAGEMENT

PROGRAMMING & ANALYSIS

PROJECT PLANNING & DESIGN

PROJECT DEVELOPMENT & DOCUMENTATION

CONSTRUCTION & EVALUATION

PcM

PjM

PA

PPD

PDD

CE

REGISTRATION

LOCAL JURISDICTION



APPROVAL OF APPLICATION

IT WILL TAKE 4 -6 WEEKS

1. Meeting the education requirement;
2. Completing professional internship;
3. Passing extensive examinations;
4. Completing the OAA Admission Course; and
5. Being a person of good character

In order to offer or provide architectural services in Ontario (as defined in the Architects Act) to the **public**, an individual must be the holder of a **Certificate of Practice with the OAA**.

Once licensed, architects can **vote** at the OAA Annual General Meeting, **run for election** to gain a voting seat on Council, **volunteer on OAA Committees and Task Groups**, as well as play a key role in training future architects.

The Experience Requirements Committee (**ERC**) determines if an applicant has met the experience requirements prescribed by the Regulations forming part of the eligibility requirements for the issuance of an OAA license.

REGISTRATION

CERTIFICATE OF PRACTICE

1. An architect in good standing with the OAA
2. Hold professional liability insurance
3. Comply with applicable regulations

Certificate of Practice to keep their records current and true.

Categories of Certificates of Practice

1. **Corporation**
2. **Partnership**
3. **Sole Proprietor**

Holder of Certificate of Practice:

51% of voting shares are owned by OAA architects/PEO engineers

49% of voting shares are owned by non-OAA architects/non-PEO engineers

SEAL

1. **Physical**
2. **Digital** : Through Notarius

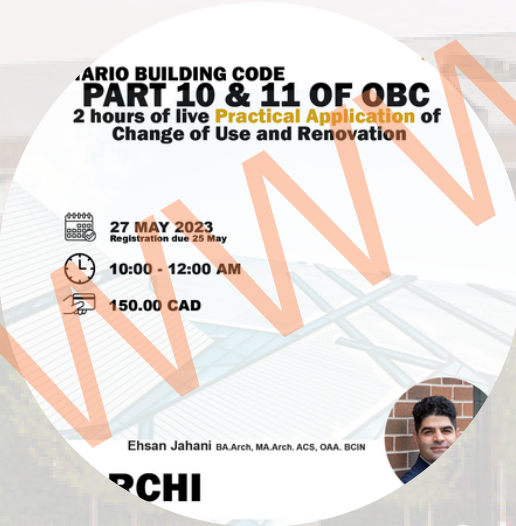


1. **Certificate of Practice** has been approved
2. For an employee of a holder of a Certificate of Practice to be eligible for a seal, the Certificate of Practice holder **must provide confirmation in writing** to the OAA
3. For an employee of other than a holder of a Certificate of Practice (e.g. federal or provincial government, banks, etc.) to be eligible, the employer must provide confirmation in writing to the OAA indicating the seal will be used **only for projects owned by the employer.**

UPCOMING EVENTS



2nd Series - 4 hours OBC Crash Course
13th & 14th May




Practical Application of Part 10 & 11 of the Ontario Building Code
27th May 2023

sign up for your membership to stay updated with all your events

<https://dexarchi.com/upcoming-event/>

admin@dexarchi.com

MORE WAYS TO CONNECT WITH US...



ONE - 2 - ONE SESSION



CACB APPLICATION



JOB APPLICATION

- JOB SEARCH
- RESUME
- COVER LETTER
- PORTFOLIO
- INTERVIEW QUESTIONS



EXAC REGISTRATION INFO

CHECK OUT OUR WEBSITE - RESOURCES - AND LET US KNOW IF YOU HAVE ANY QUESTIONS

sign up for your membership to stay updated with all your events

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admin@dexarchi.com

Q & A