



## ROYAL ARCHITECTURAL INSTITUTE OF CANADA SYLLABUS CURRICULUM SEQUENCE CHART

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TERM	*DESIGN	THEORY	HISTORY	TECHNOLOGY	**MANAGEMENT	WORK EXPERIENCE REQUIREMENT
<b>Part I: Introduction to Architecture</b>						
1	D1 Foundations of Design	TH1 Introduction to Ideas				Although recommended, work experience is not required during Part 1.
2	D2 Foundations of Architectural Design - Elements		H1 History of Ideas 1 - Ancient			
3	D3 Foundations of Architectural Design - Simple Habitat			TE1 Materials, Properties & Applications		
4		TH2 Design Theory Fundamentals	H2 History of Ideas 2 - Medieval			
5	D4 Foundations of Architectural Design - Collective Habitat			TE2 Introduction to Structures		
<b>Part II: Skill Development, Knowledge Acquisition and Understanding</b>						
6			H3 History of Ideas 3 - Post Medieval	TE3 Advanced Structures		Registration as Student, Associate with Provincial Association, begin Canadian Experience Record Book (CERB) logging work experience under the direct supervision of a practicing Canadian Registered Architect for 2/3 of time it takes to complete Part 2 studies (approx. 1340 hours)
7	D5 Architectural Design - Cultural & Recreational			TE4 Architectural Applied Sciences		
8		TH3 Theory of Modernism	H4 History of Ideas 4 - Modern			
9	D6 Architectural Design - Workplace			TE5 Building Envelope & Assembly		
10		TH4 Contemporary Architectural Theory		TE6 Mechanical Equipment of Buildings		
<b>Part III: Synthesis &amp; Application</b>						
11	D7 Architectural Design - Institutional Technology & Design			TE7 Lighting TE8 Acoustics	MG1 External Context MG2 Professional Responsibility	Continue registration as a Student Associate with Provincial Association and CERB logging work experience under the direct supervision of a practicing Canadian Registered Architect for 4/5 of time it takes to complete Part 3 studies (approx. 4000 hours)
12		TH5 Urban Theory		TE9 Building Systems	MG3 Managing Projects MG4 Managing Liability	
13	D8 Urban & Environmental Design				MG5 Business Development	
14	D9A Thesis Research				MG6 Business Systems & Management	
15-18	D9B Thesis Program & Design Development					

\* Refer to Calendar of Courses for pre-requisites and co-requisites for Design Studios

\*\* Part III Diploma Program Students may complete Management Courses prior to, during or following completion of D9A & D9B