

RAIC SYLLABUS DIPLOMA IN ARCHITECTURE PROGRAM CHART

	DESIGN STUDIOS	PROFESSIONAL PRACTICE	THEORY	HISTORY	TECHNICAL	
Part I - Introduction to Architecture	RAIC 200 (RAIC 100) Foundations of Design 6		ARCH 330 Architectural Design Theory Fundamentals 3			
	RAIC 300 (RAIC 200) Foundations of Architectural Design: Elements 6			ARCH 200 History of Ideas in Architecture I 3		
	RAIC 350 (RAIC 300) Foundations of Architectural Design: Simple Habitat 6			ARCH 320 ** History of Canadian Architecture 3	APST 230 Materials, Properties, Applications 3	
	RAIC 400 (RAIC 400) Foundations of Architectural Design: Collective Habitat 6				APST 240 Introduction to Structures 3	Total Credits Part I
	Credits 24	Credits 0	Credits 3	Credits 6	Credits 6	39
Part II - Skill Development, Knowledge Acquisition & Understanding	RAIC 450 (RAIC 500) Architectural Design: Cultural, Recreational and Institutional 6		ARCH 340 History and Theory of Modernism 3	ARCH 300 History of Ideas in Architecture II 3	APST 340 Advanced Structures 3	
					APST 350 Architectural and Applied Sciences 3	
	RAIC 490 (RAIC 600) Architectural Design: Workplace 6		ARCH 420 Contemporary Architectural Theory and Research 3		APST 470 Building Envelope and Assemblies 3	
			ARCH 350 ** Landscape 3		APST 480 Mechanical Equipment of Buildings 3	Total Credits Part II
	Credits 12	Credits 0	Credits 9	Credits 3	Credits 12	36
Part III - Synthesis & Application	RAIC 655 (RAIC 700) Comprehensive Design of Complex Buildings 6		ARCH 400 Urbanism 3		ARCH 525 Architectural Design: Lighting 3	
					ARCH 526 Architectural Design: Acoustics 3	
	RAIC 675 (RAIC 800) Design in the Urban Environment 6	ARCH 645 Architectural Practice in Canada 3			ARCH 527 Architectural Design: Building Systems 3	
	RAIC 690 (RAIC 900) Syllabus Diploma Project 12	ARCH 655 Architectural practice management 3				Total Credits Part III
	Credits 24	Credits 6	Credits 3	Credits 0	Credits 9	42
Total Credits 60	Total Credits 6	Total Credits 15	Total Credits 9	Total Credits 27	117	

Updated : August 2014

- NOTES:**
1. This table shows the sequence in which students should be taking courses throughout the program (i.e. start with RAIC200, then ARCH330, etc). Courses that appear on the same row can be taken concurrently (at the same time, or in the same term).
 - ** 2. ARCH320 and ARCH350 were added to the sequence as of Term 1, 2013. Only students that registered with the Syllabus Program starting January 1st, 2013 are required to complete these two courses.
 3. The codes for Design Studios have been changed to reflect the numbering sequence under Athabasca. Note that for easy reference, the old course code is included in brackets.