Program Comparison Charter to assist us in the evaluation of your previous architectural studies, please complete the form below by providing us, to the best of your knowledge, with your equivalent university course title and calendar description. Please include a copy of your university course calendar.

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			Introduction to design; development of design judgement and communication skills in a series of exercises addressing light, scale, space, form and colour in the built environment; introduction to techniques			
2F	6	ARCH303 Design & Construction 1	An exploration of the design of buildings. Projects emphasize the major social, technological, environmental, and symbolic aspects of the design process. Introduction to specific modelling, presentation, and documentation techniques. Discussions, readings, field trips and practical exercises.			
2W	6	ARCH304 Design & Construction 2	Continuation of Design and Construction 1 with projects of increasing complexity. Projects deal with particular aspects of architectural design and/or explore approaches to design methodology. Discussions, readings, field trips and practical exercises.			
3F	6	ARCH405 Design & Construction 3	A structured investigation of architectural concepts; program interpretation with respect to relevant cultural, social and environmental contexts; applications of appropriate formal languages and building technologies in integrated proposals for a variety of building forms.			
3W	6	ARCH406 Design & Construction 4	A detailed study and comprehensive development of architectural proposals for complex building types and site conditions; the exploration of coherent initial concepts with respect to programmatic requirements, image and form; subsequent elaboration leading to meaningful and technologically viable designs for the built environment.			

Year of Credit Program Weight Weight Work Weight Weight Credit Program Weight Credit Program Credit Program Credit Program Weight

Year of Program	Credit Weight	McGill University		Year of Program		Your University (Put name here)		
<del>-</del>	100	B.Sc.(Arch.) Program			<del>-</del>	Program		Grade
		Course Title	Calendar Description			Course Title	Calendar Description	
2W		ARCH 377 Energy, Environment and Buildings	Exploration of the interrelationship between energy, the environment, buildings and people; case studies drawn from both contemporary and historical architectural precedents; principles of sustainable design; consideration of energy and environmental awareness as essential parameters in architectural design.					
			Concepts of natural and artificial lighting in architecture and urban design.					
			Architectural modeling using advanced applications in digital media. Topics include: 3-D modeling and rendering; image editing; digital					
3F	3	ARCH 512 Architectural Modelling						

Year of Program	Credit Weight	McGill University		Year of Program	Your University (Put name here)		
	100	B.Sc.(Arch.) Program			Program		Grade
		Course Title	Calendar Description		Course Title	Calendar Description	
		Faculty courses:					
1F	3	FACC220 Law for Architects & Engineers	Aspects of the law which affect architects and engineers. Definition and branches of law; Federal and Provincial jurisdiction, civil and criminal law and civil and common law; relevance of statutes; partnerships and companies; agreements; types of property; rights of ownership; successions and wills; expropriation; responsibility for negligence; servitudes/easements, privileges/liens, hypothecs/mortgages; statutes of limitations; strict liability of architect, engineer and builder; patents, trade marks, industrial design and copyright; bankruptcy; labour law: general and expert evidence; court procedure and arbitration.				