St. John's College Prerequisites Completed at Associate Level

ASc Nursing	Grade	ASc Pre-Engineering	Grade
Human Anatomy & Physiology I		Introduction to Civil Engineering	
Human Anatomy & Physiology I Lab		Pre-Calculus	
Principles of Chemistry I		Inorganic Chemistry	
Principles of Chemistry I Lab		Computational Thinking	
Introduction to Psychology		Engineering Drawing	
Introduction to Professional Nursing		Strategies of Reasoning	
Human Anatomy and Physiology II		Calculus I	
Human Anatomy and Physiology II Lab		Physics I	
Human Growth and Development		Metrology	
Developmental Psychology		Computer-Assisted Drawing	
Human Health and Disease		Methods of Investigation	
Health Assessment Across the Lifespan		Calculus II	
Health Assessment Across the Lifespan Lab		Topography	
Health Assessment Across the Lifespan Clinical		Physics II	
Pharmacology		Probability and Statistics	
Nutrition		Linear Algebra	
Family Health Theory		Calculus III	
Family Health Clinical		Differential Equations	
Biostatistics		Physics III	
		Statics	
		Inferential Statistics	
		Fundamentals of Economics	