

MODEL ROUTE

School:	School of Engineering Technology and Applied Science - SDRE	Program Number:	3125						
Program Title:	Architectural Technology Fast Track	Credential:	<input type="checkbox"/> Certificate <input type="checkbox"/> Graduate Certificate <input type="checkbox"/> Degree <input type="checkbox"/> Diploma <input checked="" type="checkbox"/> Advanced Diploma						
Program Delivery Mode:	<input type="checkbox"/> Co-Op <input type="checkbox"/> Online <input checked="" type="checkbox"/> Fast Track <input type="checkbox"/> Hybrid <input checked="" type="checkbox"/> Non Co-op	Duration :	<input type="checkbox"/> 2 Semesters <input type="checkbox"/> 3 Semesters <input checked="" type="checkbox"/> 4 Semesters <input type="checkbox"/> 6 Semesters <input type="checkbox"/> 8 Semesters						
Campus:	Morningside								
Intake:	Fall 2022/Winter 2023								
Course Code	Course Title	Co/Pre Requisite (Course Code)	Lab Hours	Lecture Hours	Field Placement Hours	Course Delivery ODL=Online BLD=Blended HYB = Hybrid	Total Course Hrs (Lab + Lecture + Field)	Weeks (14)	Total Hours
Semester 3 Fall 2022/Winter 2023									
ARCH-201 *	Design and Computer Aided Drafting Project 3		8	1			9	14	126
MATM-101	Materials and Methods 1		0	2			2	14	28
MATM-202 *	Materials and Methods 3		0	2			2	14	28
ENVR-203 *	Environment 3 ◆		0	2		HYB	2	14	28
ACHS-204	Construction Health & Safety ◆		0	1		ODL	1	14	14
ARBC-205	Builders and Contractors		0	2			2	14	28
COMM-170/171	College Communications II		0	3			3	14	42
								Total	294
Semester 4 Winter 2023/Summer 2023									
ARCH-221 *	Design and Computer Aided Drafting Project 4	P = ARCH-201	8	1			9	14	126
ARBS-222 *	Building Services 1		0	2			2	14	28
ENVR-223 *	Environment 4 ◆	P = ENVR-203	0	2		HYB	2	14	28
ARGR-224	Architectural Graphics	P = ARCH 201	2	0			2	14	28
ARST-305 *	Structures	P = ARAP-124	0	3			3	14	42
GNED-500	Global Citizenship: From Social Analysis to Social Action ◆		0	3		ODL, BLD, HYB	3	14	42
GNED	General Education Elective ◆		0	3		ODL, BLD, HYB	3	14	42
								Total	336
Semester 5** Fall 2023									
ARPM-225	Project Management ◆		0	3		HYB	3	14	42
ARCH-301 *	Design and CAD Complex Project ◆	P = ARCH-221	8	1		BLD	9	14	126
ARBS-302	Building Services 2	P = ARBS-222	0	2			2	14	28
ENVR-303 *	Environment 5 ◆	P = ENVR-223	0	2		HYB	2	14	28
ARPT-304	Advanced Presentation Techniques	P = ARGR-224	2	0			2	14	28
ARST-306	Advanced Structures	P = ARST-305	3	0			3	14	42
ARBW-307 *	Technical Writing	P = COMM 170/171	0	2			2	14	28
								Total	322
Semester 6 Winter 2024									
ARCH-321 *	Design and CAD Multi-Use Project ◆	P = ARCH-221	12	1		BLD	13	14	182
ARCL-322	Contracts, law and professional practice & ethics ◆		0	2		HYB	2	14	28
ENVR-323 *	Environment 6 ◆	P = ENVR-223	0	2		ODL	2	14	28
ARBL-324	Building within the Municipality ◆		0	2		HYB	2	14	28
ARSW-325	Specification Writing & Contracts		2	0			2	14	28
ARPE-326	Understanding the Ontario Building Code ◆		0	3		HYB	3	14	42
								Total	336
Minimum Grade Required: Min. Avg. Program GPA > or = 2.0 (C grade average)									
Total Program Hours:									1288
C = Co-Requisite; P = Pre-Requisite									

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<div style="border: 1px solid black; padding: 5px;"> <p>Notes:</p> <p>◆ This course may be offered in one of the following modalities (Online, Hybrid or Blended)</p> <p>Students who have completed all course requirements in Semester 3 & 4 will have met all the prerequisite requirements for courses in semester 5 & 6.</p> <p>* Minimum C-grade required for entry into Semester 5 and 6 and/or graduation from Technologist</p> <p>** Minimum 2.0 GPA required for entry into Semester 5 or 6</p> </div>									

Signature: _____
Clarence Cheung
 School Dean/Chair

_____ **Mar 24 ,2022**
 Revised Date