

Appendix A

Sheridan College Architectural Technician/Technology Program to BAC Master of Architecture

		COURSE NAME	CREDITS	PRACTICE REQUIREMENTS
Segment 1: Foundation	Semester 1	FND3006 CityLab	2	
		FND3008 CityX	1	
		FND3032 Transdisciplinary Studio I	3	
		FND3033 Visual Thinking	3	
		HTC3050 History of Architecture and Design	3	
		TSM3004 Structures I	3	
	Semester 2	ARC3306 Architecture Studio I	3	
		FND2011 Sustainable Material Assemblies	3	
		FND3010 Making and Modeling	3	
		HTC2003 Contemporary Architecture	3	
		FND2007 Community Practice	3	
w PRV0001 Portfolio Review/Practice Assessment				
Segment 2: Integration	Semester 3	ARC3307 Architecture Studio 2	6	
		TSM2005 Structures 2	3	
		DME2000 Spatial Thinking	3	
		HTC History Theory Elective	3	
	Summer	DME2100 Representation Workshop	3	
		Directed Elective	3	
		Directed Elective	3	
	The 2-Year online or onsite program begins at semester 4 for eligible students.			
	Semester 4	ARC3308 Architecture Studio 3: Sitework	6	Practice Assessment*: Progress Review 1000 Practice Hours
		TSM2001 Sustainable Systems	3	
		TSM3044 Practice Management	1	
	Semester 5	ARC3309 Architecture Studio 4: Integrative Project	6	
		TSM2002 Building Systems	3	
		TSM3045 Project Management	1	
PRV0002 Portfolio Review 2/Practice Assessment				2200 Practice Hours and Skill Level 6
Segment 3: Synthesis	Semester 6	ARC3320 Architecture Thesis Research Strategies	3	
		TSM2006 Detailing and Construction	3	
		HTC History Theory Elective	3	
	Sem. 7	ARC3321 Architecture Thesis	6	
		TSM3046 Construction and Evaluation	1	

Graduation Requirements:

ACADEMIC CREDITS 90

■ PRACTICE HOURS 3000

SKILL LEVEL 8

Sheridan College Architectural Technician/Technology Program to BAC Master of Architecture

Course Number & Name	Credit	Rec'd	notes	BAC #
				FND3006
				FND3008
ARCH31452 Architectural Studio 5 & ARCH34231 Architectural Studio 6*	5,6	3	*Arch 5 & 6 must both be completed successfully to receive both of these transfers	FND3032
CADD15298 Architectural Drafting 1 - CAD Applications	4	3		FND3033
HIST12797G Architectural History	3	3		HTC3050
ENGI26206 Statics & ENGI28982 Strength of Materials	3,3	3		TSM3004
ARCH31452 Architectural Studio 5 & ARCH34231 Architectural Studio 6*	5,6	3	*Arch 5 & 6 must both be completed successfully to receive both of these transfers	ARC3306
TECH16214 Building Materials 1 & TECH25929 Building Materials 2	3,3	3		FND2011
CADD12384 Architectural Drafting 2 – CAD	4	3		FND3010
				HTC2003
COWT 19999/COWT 20799/COWT39207 Co-op work Term 1,2,3	1,1,1	3	NOTE: This is an added tranfer for student who have taken CO-OP	FND2007
Waive if eligible for above transfers				PRV0001
ARCH29969 Architectural Studio 3 & ARCH30043 Architectural Studio 4	5,6	6		ARC3307
ENGI37198 Theory of Structures	4	3		TSM2005
CADD26909 Architectural Drafting 3 – CAD (needs Rhino)	4	1.5		DME2000
				HTC
				DME2100
TECH25343 Building Systems 2	3	3		
				ARC3308
TECH13771 Building Systems 1	3	3		TSM2001
BUSM24148 Small Business Entrepreneurship	3	1		TSM3044
				ARC3309
				TSM2002
MGMT14998 Project Management 1 & MGMT20025 Project Management 2	3,3	1		TSM3045
				PRV0002
				ARC3320
ARCH21158 Architectural Detailing: Commercial & TECH20129	3,3	3		TSM2006
				HTC
				ARC3321
				TSM3046

Total Transfer Credits

42.5 with no CO-Op, 45.5 with CO-OP

Course Sequencing

Master of Architecture

Sheridan College Architectural Technician/Technology Program to BAC Master of Architecture

		COURSE NAME	CREDITS	PRACTICE REQUIREMENTS
Segment 2: Integration	Semester 1	ARC3308 Architecture Studio 3: Sitework	6	
		FND3006 CityLab	2	
		FND3008 CityX	1	
		HTC2003 Contemporary Architecture	3	
		DME2034 Rhino	1.5	To complete DME2000
	Semester 2	ARC3309 Architecture Studio 4: Integrative Project	6	Practice Assessment*: Progress Review
		TSM2002 Building Systems	3	
		HTC History and Theory Elective	3	1000 Practice Hours
		FND2007 Community Practice	3	
	PRV0002 Portfolio Review 2/Practice Assessment			2200 Practice Hours Required, Skill Level 6
Segment 3: Synthesis	Semester 3	ARC3320 Architecture Thesis Research Strategies	3	
		DME2100 Representation Workshop	3	
		Directed Elective	3	
	Semester 4	ARC3321 Architecture Thesis	6	
		HTC History and Theory Elective	3	
		TSM3046 Construction and Evaluation	1	

Graduation Requirements:

ACADEMIC CREDITS 47.5

■ **PRACTICE HOURS 3000**

SKILL LEVEL 8