

Architectural Commercial Design

Curriculum Map

Program offered at Rice Lake

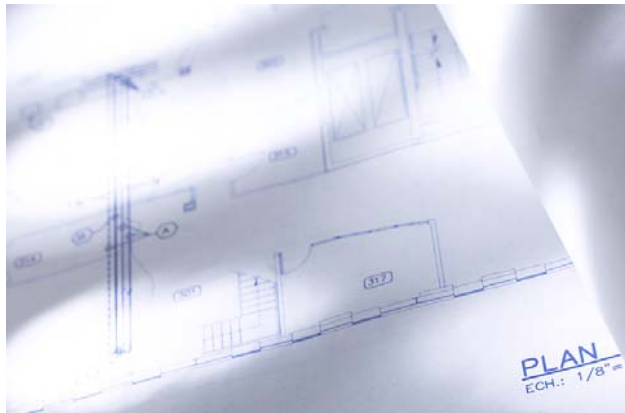
Check out this program at <http://www.witc.edu/programs/progcerts.htm>



School Year 2006-2007

Architectural Commercial Design

(Two-Year)
Associate Degree (10-614-4)



Job Titles

CAD Technician
 Architectural Commercial Design Technician
 Civil Drafter
 Commercial Drafter
 Heating and Ventilating Drafter
 Plumbing Drafter
 Shop Drawing/Detail Drafter

Unity High School

First Semester		Second Semester	
10410121	Wood Frame Construction	10614103	Wood Frame Drafting and Design
10614101	Architectural Drafting Principles	10614111	Plumbing and Electrical Systems
10614135	Architectural CAD	10614129	Building Estimating
10804165	Technical Math 165	10804146	Trigonometry
		10806125	Structural Science
		10801195	Written Communication
Third Semester		Fourth Semester	
10614105	Commercial Drafting	10614110	Architectural Drafting Studio (WBL)
10614112	Heating, Ventilating & Air Conditioning Systems	10890105	Job Quest
10614124	Commercial Construction	10801196	Oral/Interpersonal Communication
10614136	Introduction to Architectural Desktop	or	or
10809172	Race, Ethnic, and Diversity Studies	10801198	Speech
10809199	Psychology of Human Relations	10809195	Economics
or	or	or	or
10809198	Introduction to Psychology	10809196	Introduction to Sociology
Helpful High School Courses		Electives	
	Mechanical Drawing	10614115	Architectural Internship
	Architectural Drawing	10614116	Case Studies in Architecture
	Algebra	10614125	Topographic Science
	General Science	10614153	Structural Design
	Physics		
	Art		
	Communications/English		
	Geometry		
	Trigonometry		
	Computer knowledge		