## CERTIFICATE OF COMPLETION CONSTRUCTION TECHNOLOGY

Upon successful completion, students will possess the skills necessary to construct homes and other residential buildings. Central areas to be studied will include blueprint reading, foundations, framework, exterior openings, exterior and interior finishes. Specialty subjects such as electrical, plumbing, heating and cooling will be based on the Michigan Residential Code guidelines. Graduated students will be able to use their skills and experience to obtain a career in residential construction.

## YEAR ONE

	FALL SEMESTER			SPRING SEMESTER	
		<u>Credits</u>			<u>Credits</u>
CT111	Construction I:	5	CT113	Construction III:	5
	Intro. to Construction			Interior Wall Finish	
CT112	Construction II:	5	CT114	Construction IV:	5
	Framing & Exterior Finish			Finish Carpentry	
CT202	Material Estimating	3	CT122	Principles of Blueprinting	3
CT207	Construction V:	<u>4</u>	CT208	Construction VI:	<u>4</u>
	Site Construction			Concrete & Foundation	
	TOTAL	17		TOTAL	17

**Required credits for this curriculum = 34**