



Architecture and Construction

Cluster Level



Dual Credit



Full Year Course

		Course Level		
		Introduction Course	Intermediate Course	Capstone Course
Cluster	Architecture and Construction I	100100 Introduction to the Built Environment	100110 Principles of Construction -AND- 100140 Computer Aided Drafting	No Capstone Course
	Architecture and Construction II	100100 Introduction to the Built Environment	100161 PLTW Introduction to Engineering Design	

Pathway Level

		Course Level		
		Introduction Course	Intermediate Course	Capstone Course
Pathway	Design and Pre-Construction I	100100 Introduction to the Built Environment	100140 Computer Aided Drafting - OR - 103192 Engineering Concepts	100141 Applications in Design and Pre-Construction
	Design and Pre-Construction II	100161 PLTW Introduction to Engineering Design	100140 Computer Aided Drafting - OR - 103192 Engineering Concepts	100141 Applications in Design and Pre-Construction
	Design and Pre-Construction III	100100 Introduction to the Built Environment	100140 Computer Aided Drafting - OR - 103192 Engineering Concepts	100162 PLTW Civil Engineering and Architecture
	Design and Pre-Construction IV	100161 PLTW Introduction to Engineering Design	100140 Computer Aided Drafting - OR - 103192 Engineering Concepts	100162 PLTW Civil Engineering and Architecture
	Construction I	100100 Introduction to the Built Environment	100110 Principles of Construction	100120 Advanced Construction

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Pathway Level (cont.)

 Dual Credit

 Full Year Course

		Course Level		
		Introduction Course	Intermediate Course	Capstone Course
Pathway	Construction II	100161 PLTW Introduction to Engineering Design 	100110 Principles of Construction	100120 Advanced Construction 
	Construction III	100100 Introduction to the Built Environment	100405 Electricity - Comprehensive	100120 Advanced Construction 
	Construction IV	100161 PLTW Introduction to Engineering Design 	100405 Electricity - Comprehensive	100120 Advanced Construction 
	Maintenance and Operation I	100100 Introduction to the Built Environment	100800 Principles of Maintenance and Operations	100120 Advanced Construction 
	Maintenance and Operation II	100161 PLTW Introduction to Engineering Design 	100800 Principles of Maintenance and Operations	100120 Advanced Construction 