

Teacher Contact Information		Instructional Philosophy
Name: John Quinlan Email: JQuinlan@tfd215.org Phone: (708) 585-6015		I believe that by teaching the basic principles of construction and successfully completing this course, the student will have the knowledge and experience to be successful in the field of construction at an entry level.
Course Description		Course Objectives
An introductory study to construction trades and the basic principles that are used in the construction field. Students will have a hands on experience becoming proficient with basic hand tools. Students will gain in depth knowledge of Safety and how it relates in the class and on the job.		The objective of this course is teach the basic principles of construction. Upon completion of this course all students will have a basic understanding how the most common hand tools work, how to be safe, and how to construct some basic projects.
Illinois Learning Standards		
3.A.3,3.A.4,3Bb3,4.B4b,6B.1,6b.27A.2a,7.C3a7.C3b,7.B.3,7B.5,9.A.3c,11.B.4a,21.B.4,21.B.5, 1.B.5d, All OSHA Standards will be followed.		
Major Course Unit/Topics		
Construction Safety and Health/ Hand tool applications and safety, Basic framing (metal/wood), Deck Building, Flooring systems, Drywall, Painting		
Major Projects/Assessments		
Assignment	Unit	Evaluation
<ul style="list-style-type: none"> ▪ Build a model deck ▪ Build mock sections of a typical house. ▪ Hand tool I.D. 	<ul style="list-style-type: none"> ▪ 	<ul style="list-style-type: none"> ▪ Hands on skills evals. ▪ Written exams and quizzes ▪ Class Participation
Evaluation Structure		
Exams and Quizzes--Hands on demonstrations--Class participation		
District 215 Grading Scale		Materials/Supplies
100-90 A 89-80 B 79-70 C 69-60 D 59- & Below F		<ul style="list-style-type: none"> ▪ provided by school
Parent/Guardian Signature		Student Signature
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