

Cornwall-Lebanon School District Curriculum Overview

Welding and Concrete – 9th – 12th Grade

18	length of time in weeks	Concepts & Competencies	Common Assessments	Academic Standards (PA Core if applicable)
Unit 1	14	Welding Welding Safety, Oxy Fuel, SMAW, MIG	<ul style="list-style-type: none"> ➤ Safety Tests ➤ Cutting and welding Skills ➤ 6010 / 6013 joints and positions ➤ Mig joints and positions 	
Unit 2	4	Concrete Form Prep Mixing pouring and finishing	<ul style="list-style-type: none"> ➤ Concrete mold project 	
Unit 3	[]	xxxxxx <u>XXXXXXXXXXXX</u>	<ul style="list-style-type: none"> ➤ xxxxxxxx 	XXXXXXXXXX
Unit 4	[]	xxxxxx <u>XXXXXXXXXXXX</u>	<ul style="list-style-type: none"> ➤ xxxxxxxx 	XXXXXXXXXX
Unit 5	[]	xxxxxx <u>XXXXXXXXXXXX</u>	<ul style="list-style-type: none"> ➤ xxxxxxxx 	XXXXXXXXXX
Unit 6	[]	xxxxxx <u>XXXXXXXXXXXX</u>	<ul style="list-style-type: none"> ➤ xxxxxxxx 	XXXXXXXXXX
Unit 7	[]	xxxxxx <u>XXXXXXXXXXXX</u>	<ul style="list-style-type: none"> ➤ xxxxxxxx 	XXXXXXXXXX