

Course Overview

Content Area:

Course(s):

Time Period: **Year**

Length: **180**

Status: **Published**

Course Overview

Aligned to Standards: NJSLs 2014 - 2020

Revision Date: 2023

In compliance with the NJ Student Learning Standards, climate change, career readiness, DEI (Diversity, Equity, & Inclusivity), as well as other standards have been integrated within the NBCRSD curricula (NJ Administrative Code Title 6A: chapter 8; Title 18A: chapter 35).

Course Overview

Sequence- Unit Titles, Summaries, and Number of weeks per unit (total = 18 semester/36 year)

Unit 1: FFA - 2 weeks

Unit 2: Agricultural History - 2 weeks

Unit 3: Career Readiness - 1 week

Unit 4: Safety- 1 week

Unit 5: Hand Tool Use/ ID and Measurement- 4 weeks

Unit 6: Fasteners - 1 week

Unit 7: Power Tools - 4 weeks

Unit 8: Metal Fabrication - 4 weeks

Unit 9: Welding Processes - 8 weeks

Unit 10: Plumbing - 3 weeks

Unit 11: Ag Power Systems - 3 weeks

Unit 12: Ag Equipment Operation - 3 weeks

Unit 13: Basic Electricity - 4 weeks

[Reporting Student Progress](#) (link to NB's Assessment System)

All courses follow a balanced assessment system with Practice and Assessments. Each category includes formative, summative and alternative assessments.

[Accommodations and Modifications](#) (link to menu)

Integrated accommodations and modifications for special education students, English language learners,

students at risk of school failure, gifted and talented students, and students with 504 plans.