

Course Overview

Content Area:

Course(s):

Time Period: **Year**

Length: **180**

Status: **Published**

Course Overview

Aligned to Standards: NJSLs 2014-2020

Revision Date: 2022

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: Intro To Materials Lab And Safety - 2 weeks

Unit 2: Measurement And Layout - 3 weeks

Unit 3: Processing And Production - 5 weeks

Unit 4: Automated Production - 5 weeks

Unit 5: Intricate Wood Cutting Design - 5 weeks

Unit 6: Shaping by Turning on the Lathe - 4 weeks

Unit 7: Hand Cut Joinery - 5 weeks

Unit 8: Machine Cut Joinery - 4 Weeks

Unit 9: Materials Finishing Techniques - 3 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.

