Course Overview

Content Area: Mathematics

Course(s):

Time Period: Year
Length: 45 days
Status: Published

Course Overview

Aligned to Standards: NJSLS 2023

Revision Date: 2024

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: Integer with FIFA- 3 weeks

Unit 2: Ratios with Rocket League- 3 weeks

Unit 3: The Number System with Mario Kart- 3 weeksUnit 4: Percentages with Super Smash Bros- 3 weeksUnit 5: Statistics and Probability with NBA2k- 3 weeks

Unit 6: Geometry with Minecraft- 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.