# Brookfield High School 2019-20 Program of Studies Proposed Revisions

# Revision- Class of 2021, 2022, 2023 Minimum Requirements for Graduation

Updated PE and Health credits for different graduating classes

# **Revision**- Technical and Agricultural High School Options

Changed to Shepaug Agriscience Program

#### Addition - AP Capstone

AP Seminar and AP Research

#### **Addition** – International Business

- Increased interest in expanding course offerings in this department
- Would eventually count toward Certificate of Global Engagement

# Addition - STEM Technology A and B

- Courses can be taken non-sequentially
- Move toward true STEM department will provide hands on skills for project based learning

## **Deletion** – Digital Student

- Change to semester Health course from ¼ to ½ credit
- Shift to AP Capstone options
- Skills will be embedded into existing courses

## **Revision**- Yearbook

- Shift to Fall semester class; opens 2<sup>nd</sup> semester Art electives
- Spring Yearbook stipend

#### **Revision**- *InstruMENTAL*

- New approach to after school Marching Band program
- Approved by BOE in August 2018

### **Addition**- Orchestra

Options for traditional string instrument players

#### **Addition**- Percussion Workshop

- Overwhelming student interest in percussion instruments
- Disproportionate number of percussion players in Band program; need to rotate frequently

### Revision- PE

- 1.0 credit requirement for graduation (down from 2.0)
- Revision of scope and sequence

#### Revision- Health

- 1.0 credit requirement for graduation (up from 0.5)
- Revision of scope and sequence

## Revision- Algebra IIA

- Change from Integrated Algebra II
- Becomes part of 2 year sequence to ensure full coverage of Algebra II standards at an appropriate pace

## Addition- Algebra IIB

 Becomes part of 2 year sequence to ensure full coverage of Algebra II standards at an appropriate pace

### **Addition**- Scientific Research

- 1.0 credit option for upperclassmen, interest based
- Aligns with NGSS standards

# Revision – Human Geography

- Replaces Modern World History as a required course or 10<sup>th</sup> grade
- Aligns to C3 and CT Social Studies Frameworks

## Addition- American Sign Language

- Based on student interest
- Supports BOE desire to add another World Language