

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  $\frac{1}{4}$  to  $\frac{1}{2}$  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