

# SHREWSBURY HIGH SCHOOL PROGRAM OF STUDIES 2017-18

Proposed Changes  
Presented to School Committee  
January 25, 2017

# Topics Covered

- ▣ Course Selection Process/ timeline
- ▣ Efficiency and Occupancy
- ▣ Proposed changes
- ▣ Questions

# Course Selection Process

- ▣ Process starts after February break
  - Feb 13:
    - ▣ POS distributed to students
    - ▣ School Counselors conduct class presentations
  - Feb 27:
    - ▣ Students obtain teacher recommendations
  - March 6-24:
    - ▣ Counselors meet with individual students

# Course Selection Process

- March 27:
  - Course tallies and Directors allocate FTE set sections
  - Directors meet with Administration to review sections
- April 3:
  - Set teaching assignments
- February – April:
  - Data entry
- June 1: Anticipated completion of Master Schedule
- June-August: Counselors meet with students to resolve conflicts



# Items to consider....

- ▣ Efficiency and Occupancy
  - 2016-17 School year
    - ▣ Oct. 1 Enrollment = 1792
    - ▣ 95% of students placed into selected courses
    - ▣ 5% of schedule conflicts
    - ▣ 96% of classrooms are used continuously vs. 76% 2 years ago
  - 2017-18 School year
    - ▣ Increasing enrollment ( $\approx$ 50 students)
    - ▣ Keeping class size as low as possible
    - ▣ Delicate balance of adding sections and space
  - Based on current & projected enrollment there are minimal proposed changes

# Physical Education

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- ▣ Minor adjustments in *Creative Movement* activities.

The *Creative Movement* strand includes the following activities:

Ice breakers, Swing, Waltz, Line Dancing, Hip Hop, Yoga and Cardio Kickboxing.

# Family Consumer Science

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- ▣ *Mediterranean Cuisine* will be offered during the 2017-2018 school year, while *Foods of the World* will not be offered during the 2017-2018 school year.

## Science

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- ▣ Add new language changing prerequisite for *AP Physics 1*. The modified course prerequisite is as follows: Prerequisite: *Honors Level Science and Honors Pre-Calculus* and teacher recommendation.

# Foreign Language

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- ▣ Add new course: *Spanish II Language and Culture*.
  - Designed to meet the needs of students who will not take more than 2 years of a foreign language

# Instructional Technology and Media Services (ITAMS)

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- ▣ Add new course: *Computer Science Principles*.
  - Project Lead the Way course
  - Programming languages such as Python, php and SQL
  - Projects will include app development, image processing & cybersecurity

QUESTIONS?