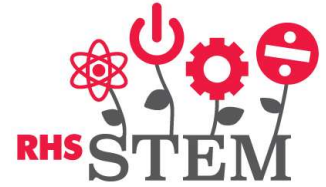




STEM and Global Studies Program Requirements

Global Studies Program Requirements:

STEM Program Requirements:



- One English and one Social Studies course each year
 - Capstone Course (Global Studies focused project)
 - Minimum of 2 World Language courses (preferably in the same language)
 - One of the following courses: Ceramic Foundations, Sculpture Foundations, Advanced Ceramics, Advanced Sculpture, Advanced Drawing, Stagecraft & Design, Introduction to Acting & Backstage, OR pre-approved Global Studies focused MOOC*
 - 1 Year Global Studies focused Global Studies/ STEM fair participation
 - 1 Global Studies focused YES Plan
 - Completion of *three* of the following (*must* include community service as one area)^+:
 - 10 hours globally-focused community service
 - PLACE internship (Global Studies field)
 - Global Studies focused opportunity such as Governor's Institute of Vermont
 - 10 hours in a school club including: Model UN, Club Giving, GMTI, Spanish National Honor Society, Speech & Debate, Key Club, Environmental Club, U_Matter, Justice for All, Student Government, Mock Trial
 - Additional MOOC* course
 - Participation in Cultural Exchange such as RISE- Japan, Germany, or India
- Minimum of 2 STEM courses per year (Math, Science, or Information Technology)
 - Capstone Course (STEM focused project)
 - One course with Engineering skills embedded - Drawing for Innovation, Makerspace, Introduction to Robotics, Advanced Robotics, Coding 101, OR a pre-approved STEM focused MOOC*
 - 1 Year STEM focused Global Studies/ STEM fair participation
 - 1 STEM focused YES Plan
 - Completion of *four* of the following (*must* include at least 2 areas)^+:
 - 10 hours volunteering in a STEM field such as at the hospital or teaching in an afterschool program
 - PLACE internship (STEM field)
 - STEM focused opportunity such as Medquest, Governor's Institute of Vermont
 - 10 hours job shadow in STEM field
 - Additional MOOC* course
 - 10 hours in a school club including: Environmental Club, Robotics Club

*Massively Open Online Course

^ In order for an area to be considered Global, students are asked to connect the area to the *United Nations Sustainable Development Goals*. In order for an area to be considered STEM students should explain connection to STEM areas, in both cases students will submit rationale to be considered for approval

+The same activity cannot be used for both the Global Studies and STEM endorsement or if used as YES Plan

Updated 7/29/26