



MU ALPHA THETA NATIONAL MATH HONOR SOCIETY

ADVISOR

Mrs. Jessica Pak

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DESCRIPTION

The Crean Lutheran High School Chapter of the Mu Alpha Theta, the National Mathematics Honor Society, dedicates to inspire a keen interest in mathematics, develop strong scholarship in the subject, and participate in mathematics competitions.

ELIGIBILITY REQUIREMENTS

- Second-semester Sophomore or Junior
- Must have completed the following mathematics courses:
 - *Algebra 1*
 - *Geometry (Honors Level)*
- Must be currently enrolled in at least one of the following courses:
 - *Algebra 2 (Honors level)*
 - *Pre-Calculus (Honors level)*
 - *Honors Calculus*
 - *AP Calculus AB or BC*
- Cumulative unweighted academic GPA of 3.70 or higher with an A average in current and previous mathematics courses.
- Minimum of 30 service hours prior to applying for the Honor Society

MEMBER REQUIREMENTS

- Attendance at monthly meetings
- Complete one or more projects per year
- Complete a minimum of 15 Mathematics related service hours per year

ACCEPTABLE MATH SERVICE HOURS

- Statewide / National Mathematical Contests
 - *AMC10 / AMC12 (Required participation)*
 - *Math Olympiad*
- Mathematics-related clubs (must provide signature to support active involvement in clubs)
 - *Robotics Club*
 - *We Do Math*
- Tutoring
 - Crean Lutheran Math Center Tutoring

