General Studies- Mathematical Sciences is an option for students who want a curriculum of study that cuts across disciplines but has Mathematics at the core of integrative studies. It requires prerequisites of three semesters of calculus and linear algebra. Students will work with the academic advisor in the Department of Mathematics and Statistics to plan individual courses of study for this option of the Bachelor of Science degree. See requirements in the current WSU catalog. These requirements are summarized below:

**Primary Concentration:** Students are required to complete minimum of 24 credits (minimum 15 credits at the 300-400 level) including MATH 171, 172, 273, and 220. Other approved coursework includes any MATH course, or STAT 360, 370, 422, 423, 443, 446, 447, or 456.

**Secondary Concentration**: a minimum of 15 semester credits (including a minimum 6 credits at the 300-400-level), must be completed in another academic department, program or area published in the catalog. Both concentration areas require a minimum 2.0 GPA.

In addition, each student will satisfy the University Core Requirements and any additional requirements of the College of Arts and Sciences. Students must complete two [M] courses and at least 40 of the 120 hours for the degree must be at the 300-400-level.

*A concentration in **Applied Technology** will encompass all areas of engineering or computer science courses.