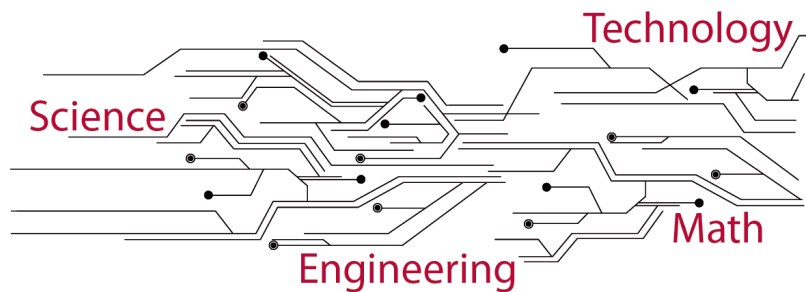


STEM REVOLUTION



SUMMARY: The **STEM REVOLUTION Campaign** was developed to help fund and support the Union County College's STEM students and the overall division's mission. The Foundation believes that literacy is critical to ensure that the United States is competitive in the fields of Science,

Technology, Engineering and Math. STEM education allows students to gain knowledge in sequences that build upon one another, integrating this knowledge into real-world applications. At Union County College, there are a number of students interested in STEM and the numbers continue to increase every year.



THE PLAN: To develop a new Foundation fund that will have a direct impact on the STEM division. The fund will financially support the efforts of the Union County College's STEM division and fund specific scholarships and programs designed to help students in the major. This fund will be managed by the Foundation office with advisement from faculty, staff and key volunteers.

Why Support? STEM is a national educational powerhouse, and when applied properly, this curriculum integrating

process can make a big difference in how our future leaders see the world, and solve problems. It is an exciting paradigm for giving students the vital tools to compete in the highly competitive global economy.

STEM STUDENT	
Class of 2012	1,271
Class of 2013	1,384
Class of 2014	1,544

GOAL: To raise \$50,000 by **June 30, 2016** to establish the **STEM Revolution Fund**.

PROGRAMS TO BE SUPPORTED:

- ★ **Student Scholarships**
- ★ **Undergraduate Research Programs**
- ★ **Seminars and Workshops**
- ★ **Student Books and Supplies**
- ★ **Professional Development**
- ★ **Equipment and Classroom Supplies**
- ★ **Emergency Funding**

EXPECTED OUTCOMES: A dramatic increase in overall STEM graduates for the 2017 academic year. In addition, enhancing our STEM division for years to come.

For more information on how you can support the STEM Revolution Campaign, please contact Brittney Mack at 908.709.7039 or e-mail at Brittney.Mack@ucc.edu.

