This pamphlet is brought to you by the New York State Technology & Engineering Educators' Association.

Putting the "T and E" in STEM.

Experience a career in Technology & Engineering Education.
HERE ARE THE FACTS...

Technology and Engineering Education Facts:

- Teaching jobs exceed graduates coming from teacher training program. Schools across New York and the United States are seeking technology teachers in record numbers.

- It is not uncommon for jobs to start at $40,000 or even $50,000. Many of these jobs have fantastic benefits packages as well!

- Schools in and out-of-state seek graduates from SUNY Oswego and Buffalo State College to come and teach for them due to the high-quality education you receive at these schools.

- Math and science can be applied in various different ways in the Technology and Engineering Education field through real-life problems and hands-on activities.

Subjects you can teach once you graduate include:

- Nanotechnology
- Robotics
- 3D Modeling
- CNC machining
- Computer Aided Design (CAD)
- Problem Solving
- Aerospace
- Electronics
- Architecture
- Alternative Energy Design
- Biotechnology
- Materials Processing
- Mechanical Drawing
- Digital Video and T.V. Production
- Construction
- Intro to Tech (Middle School)
- Engineering by Design
- Project Lead The Way
- And much, much more!

WHERE DO I GO?

Located on the shores of Lake Ontario, lies SUNY Oswego. A college of nearly 8,000 students, Oswego is large enough to offer an array of options for the student, yet small enough to feel like home. Oswego is home to one of the largest Technology Education programs in the country. You will have the opportunity to get into plenty of activities inside and outside of the classroom such as: technology competitions, community service projects, robotics competitions, and more.

Buffalo State educates more than 10,500 undergraduate and graduate students. Located in the heart of the city of Buffalo, the college is known for its strong community connections and a continuing commitment to providing high-quality lifelong learning opportunities. When you study Technology Education at “Buff State”, the latest in laboratory tools and techniques are at your fingertips. Since being established in 1871, Buffalo State has gained a great reputation for a quality education.

Visit http://engineeringtechnology.buffalostate.edu/technology-education for more information.