



**NEW VISIONS**

# *Engineering*



**CAREER AND TECHNICAL EDUCATION**

## APPLICATION

**The future of career success starts here.**

Student Name

.....

Home School

.....

Counselor

.....

Date of Application

.....

**New Visions Engineering is a competitive program seeking highly motivated, academically capable, and mature high school seniors who are interested in the engineering field.**

**■ Instructions:**

1. Answer all questions on this application, complete the essay, and return it to your high school counselor.
2. Use the enclosed forms to acquire recommendations from a math or science teacher, an employer or community member, and a counselor (three recommendations total). Be sure to fill out the top portion of the forms first, in order to ensure they are returned to your school counselor.
3. An interview will be scheduled upon receipt of this application.

**■ Requirements:**

1. Applicants must demonstrate above-average ability in math and science, have a strong work ethic, and show a genuine interest in the field of engineering, or a related science.
2. Applicants must have pre-calculus and three years each of Regents math, science, social studies, and English. A year of Regents physics is also beneficial, **but not required**.
3. Students accepted into the program must have transportation to and from school and work sites.

**■ Personal Information:**

Name .....

Address .....

Date of Birth .....

Parent/Guardian .....

Home Phone .....

Email .....

Emergency Phone .....

1. What are your career goals?  
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2. What are your favorite subjects in school?  
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3. List your interests/activities  
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4. Detail any school or community experiences in engineering, construction, computer technology, or related fields:  
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5. If you could change something about your past three years in high school, what would it be and why?  
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■ **Essay:**

Please prepare a 200–300 word autobiographical essay. Please include your reasons for applying to this program. Submissions will be evaluated on overall presentation, clarity, grammar, and creativity.

Please attach/staple your word processed essay to the application. Please include the essay title and student name.

■ **For School Counselor Use:**

**FINAL CHECKLIST** ✓

*Please be sure the following items are included prior to submitting this student's New Visions Engineering application:*

- A completed application, including essay
- One recommendation from a math or science teacher
- One recommendation from an employer or community member
- One recommendation from a counselor
- Applicant's transcript, including 11th grade report card for 1st & 2nd Quarters

**X**

.....  
Signature of Counselor

.....  
Date

If you have any questions about the New Visions Engineering program or the application process, please contact the campus principal or counselors at the F. Donald Myers Education Center in Saratoga Springs or the Southern Adirondack Education Center in Hudson Falls.

Please note that school counselors should submit the applications on the student's behalf.



**Mail completed applications to:**

**DEADLINE IS THE FRIDAY PRIOR TO APRIL BREAK**

ATTN: Tracy Rockenstyre  
**Southern Adirondack Education Center**  
1051 Dix Avenue  
Hudson Falls, NY 12839  
518-746-3400

CTE is a Division of the WSWHE BOCES

[www.careerandteched.org](http://www.careerandteched.org)



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