



Inspire. Prepare. Support.

## SME PRIME

Supported and informed by private industry, SME PRIME® (Partnership Response In Manufacturing Education) builds cost-effective and tailored manufacturing/ engineering programs in high schools across the country.

**PRIME students** receive hands-on training on modern equipment, and learn about technology and processes through tailored curriculum that is informed by local manufacturers in their communities. Students who wish to pursue a post-secondary education in manufacturing or engineering have the opportunity to apply for an exclusive PRIME scholarship.

**PRIME teachers** receive professional development and certifications that equip them to certify their students.

**PRIME investors** receive a pool of skilled talent who have been trained — and often certified — to fill specific roles at their respective manufacturing companies, providing the investors with a direct return on their investment.

**Manufacturing companies of all sizes can invest in a PRIME program.**

### PRIME PATHWAYS

- |   |                           |                           |
|---|---------------------------|---------------------------|
| Additive manufacturing                  | Industrial maintenance    | Mechatronics and robotics |
| Computer-aided design and manufacturing | Machining and fabrication | Metrology and quality     |
| Engineering                             | Materials science         | Welding                   |

### Ways you can help:

- Support PRIME Network
- Invest in the PRIME initiative
- Recommend a School District

## TOP PRIME DELIVERABLES

- 1 Equipment and Supplies
- 2 Curriculum and Certification
- 3 Professional Development
- 4 Scholarships
- 5 Extracurricular Activities

All deliverables are free to the school and informed by local manufacturers.

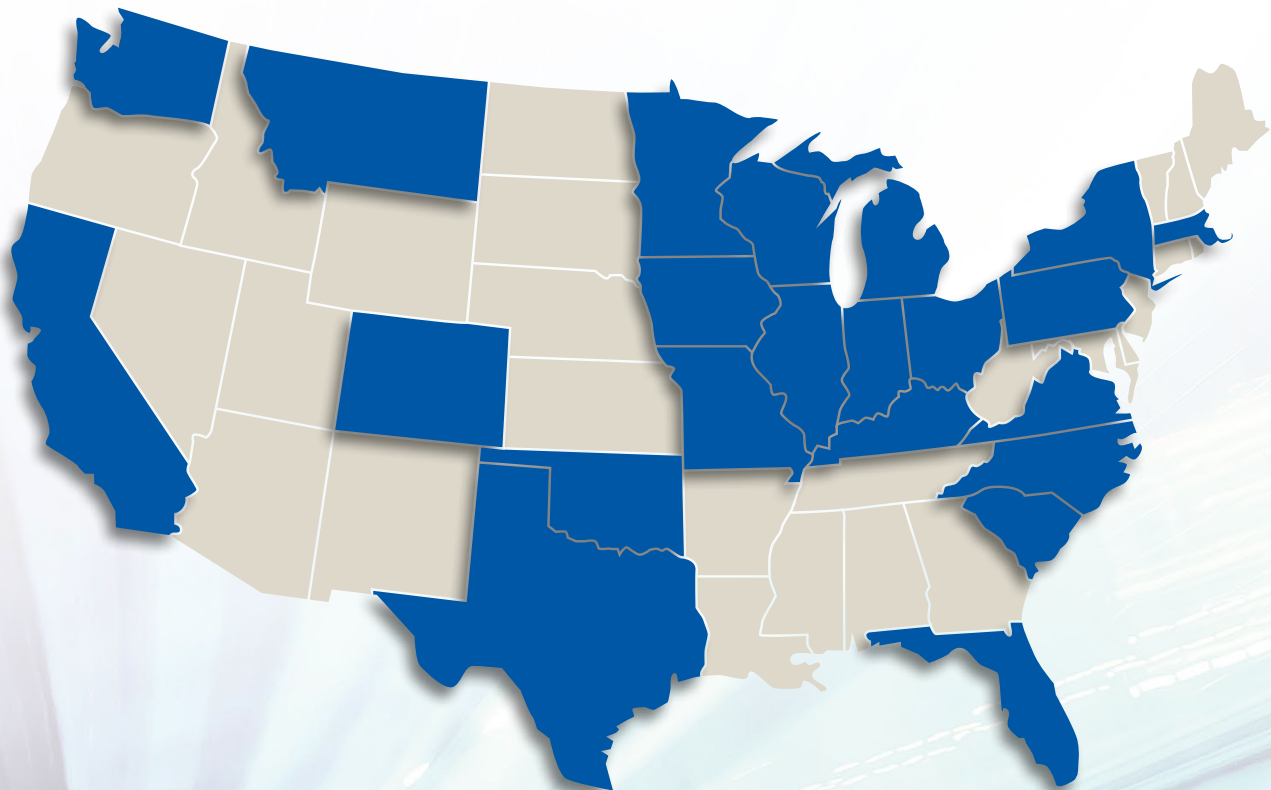


# PREPARE

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Located in more than 50 schools across dozens of states, PRIME has served nearly **100,000 students** to date. And it's gotten measurable results: **84 percent** of students who graduated from a PRIME program are pursuing careers or post-secondary education in a manufacturing or engineering field.



#### LEGEND

■ States with SME PRIME Schools