

SHADOW PROGRAM

FOR

PROSPECTIVE CHEMICAL ENGINEERS

SPONSORED BY

THE SUSQUEHANNA LOCAL SECTION OF THE
AMERICAN INSTITUTE OF CHEMICAL ENGINEERS (AIChE)
AND SUSQUEHANNA VALLEY COMPANIES

OBJECTIVE OF PROGRAM:

AIChE SHADOW APPLICATION FORM (STUDENT)

APPLICATION DEADLINE: January 31, 2025

STUDENT SECTION OF APPLICATION

Student's Name: _____

Email _____ Mobile Number _____

Home Address: _____

High School: _____ Grade: _____

High School Address: _____

County: _____

Please check the company listed below that you prefer to visit. Also list a second choice. If you do not have a preference, check "no preference".

Armstrong _____

Hershey Foods _____

No Preference _____

Why are you considering chemical engineering as a career? _____

How did you first learn about the field of chemical engineering? _____

Have you read anything about chemical engineering? _____ If yes, where did you read about it? _____

What do you hope to gain from shadowing chemical engineers? _____

What other careers are you considering? _____

What are your favorite subjects at school? _____

AIChE SHADOW APPLICATION FORM (TEACHER/COUNSELOR)

APPLICATION DEADLINE: JANUARY 31, 2025

TEACHER/COUNSELOR SECTION OF APPLICATION

Please Note: All sections of the application must be completed or the application will not be considered. DO NOT use a generic recommendation form. GPA, class rank, and academic ability rankings must be included.

Teacher or Counselor recommending student: _____

Teacher's contact information: email _____ School Number _____
Mobile Number _____

High School and Address: _____

Student's Name: _____

Grade Point Average (4.0 = max): _____ Rank in Class and Class Size: _____

SAT Math Score (PSAT acceptable if SAT not taken yet): _____

Please rank the student's academic ability in the table below:

<u>Area</u>	<u>Below Average</u>	<u>Top 50 %</u>	<u>Top 25 %</u>	<u>Top 10 %</u>	<u>Top 5 %</u>
Math	_____	_____	_____	_____	_____
Science	_____	_____	_____	_____	_____
Chemistry	_____	_____	_____	_____	_____

What advanced science and math classes has the student completed or is currently taking:

This student applied to our shadow program last year and did not get to participate in a shadow visit: _____

Do you feel this student is seriously considering chemical engineering as a career? Explain.

Please return this section of the application **with the student section and mail or email a scanned copy to:**

Charles S. Merris Jr., P.E.
328 North Homestead Drive
Landisville, PA 17538
cmerris@msn.com