

# The Safety and Chemical Engineering Education (SAChE) Certificate Program

The SAChE Certificate Program makes it easy to build a process safety knowledge-base while you're still an undergraduate. Successful completion of the program earns you a valuable credential that can give you an edge in today's competitive job market.

## You can earn certificates in any or all of these areas:

- Chemical Process Safety
- Runaway Reactions
- Chemical Reactivity Hazards
- Risk Assessment
- Inherently Safer Design
- Dust Explosion Control
- Process Safety 101
- Process Safety Lessons Taught from Experience

Access to the modules is available for free at [www.sache.org](http://www.sache.org). Please note, you must be a current student member\* of AIChE to take the quizzes and earn your certificates.

## Why SAChE?

- Developed by experts in process safety and designed to develop proficiency.
- FREE for all undergraduate students with an AIChE student membership.
- Online — access the modules at any time and work at your own pace.
- Successfully completing a module displays knowledge of the material presented.
- Successful completion of the quizzes for all modules entitles AIChE Student Members to a Certificate of Completion from AIChE and SAChE and 4 Professional Development Hours.

For information on the SAChE Program, please contact Michelle Marsnick at [micma@aiche.org](mailto:micma@aiche.org).

To learn more about the ScaleUp Program, visit [www.aiche.org/scaleup](http://www.aiche.org/scaleup).

AIChE Student Membership is available at no cost to undergraduate students registered for at least one chemical engineering course in US and Canadian universities. To join or renew your membership, visit [\\*www.aiche.org/students](http://www.aiche.org/students).



The SAChE Certificate Program is made available through the generosity of ScaleUp's Corporate Sponsors:

### Platinum:



### Gold:



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### Silver:



## Certificate of Completion

The purpose of Continuing Professional Competency (CPC) is to ensure that qualified technical professionals maintain a satisfactory level of competency. Partaking of this eLearning content may qualify as CPC in certain jurisdictions in that:

- *There is a clear purpose and objective relating directly to the practice of engineering.*
- *The content is well organized and documented.*
- *The course outline and presentation demonstrate this prior planning underlying course learning.*
- *The presenters are well qualified on the basis of education and experience to serve as AIChE presenters and discussion leaders.*
- *The record of attendance is verifiable by the possession of this certificate and AIChE registration records.*

Therefore,

above criteria, with 4.0 Professional Development Hours (PDHs) and for the following eLearning Content:

*Scott Berger*

Scott Berger, Executive Director, CCPS

*Wendy Smades*

Wendy Smades, Chair, SAChE Committee