



SCIENCE

Are you tired of hearing,

This is boring . . . I am never going to need this. So, why do I have to learn about . . . (science or math) ?

Gain applied examples of STEM for your STEM-based curriculum, while gaining insights into the future in-demand skills and trends by partnering with local business professionals. Through business visits, you can infuse your STEM content area teaching with real world applications, career examples and build a professional network of experts.

WHO:

Science or Math content area teachers, CTE teachers, or counselors (grades 6-12)

WHERE:

University of St. Francis (USF)

500 Wilcox Street, Joliet, IL 60435 (with visits to host locations.)

WHEN:

July 18-22, 2022-8:00 a.m. - 4:00 p.m.

CREDIT & COST:

Option One

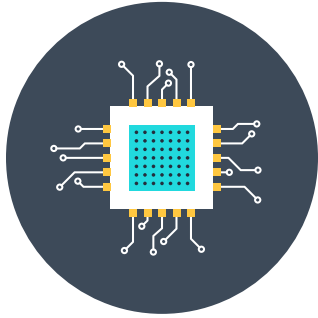
Three (3) graduate credit hours from USF
\$400 per attendee

Option Two

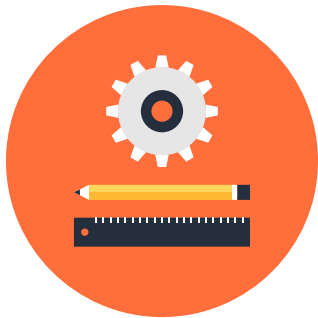
37.5 ISBE Educator Licensure PD Hours
Email Gina Korczak:
GKorczak@stfrancis.edu
or call 815-740-3743

REAL 695 K | site-based

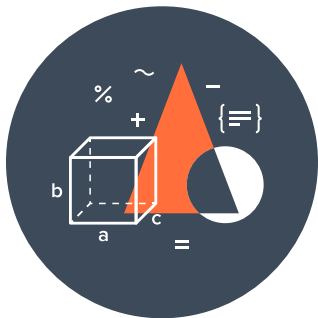
Making STEM Teaching Relevant Using Industry Partnerships



TECHNOLOGY



ENGINEERING



MATHEMATICS

MAKING STEM TEACHING RELEVANT USING INDUSTRY PARTNERSHIPS

Explore how STEM content matter is applied in exemplar area businesses:

Cresco Labs

DuPont

Bunge Loders Croklaan

Nouryon

* Businesses are subject to change

- Connect with leading-edge research, applied science, integrated cannabis/medical marijuana, and technology applications
- Explore industrial Internet of Things Applications
- Discover ways that environmental science and chemistry combine to keep people and the communities safe
- Share STEM lessons and connections to motivate and teach students

Candidates in Making STEM Teaching Relevant using Industry Partnerships are preparing students for success, as part of a highly skilled, global workforce.

This course will enhance educators understanding of the necessary skills and provides real world, relevant examples to enhance instruction.

[CLICK TO REGISTER](#)

stfrancis.edu/real/stem