# SMART START Designing impact-driven projects

## **ABOUT THE COURSE**

This no-cost, two-week course is designed for researchers and innovators who want to deepen the impact of a project, product, or program to improve STEM education at any level in both formal and informal settings. When you accept the challenge, you will:

- Identify the audience for your innovation and expand your research impact.
- Learning how to develop an effective proof-of-concept, saving time and resources.
- Awaken your inner entrepreneur.
- Become more aware of the needs of others and seek efficient ways to address them.
- Decide whether a rigorous, 8-week training like NSF I-Corps<sup>™</sup> or I-Corps<sup>™</sup> for Learning (I-Corps<sup>™</sup> L) is right for you.

## **HOW TO APPLY**

#### **I. Check eligibility and application process on the website:** https://www.asee.org/i-corps-I/events/smart-start

#### 2. Prepare an online application that addresses the following:

- Brief description of your STEM learning innovation.
- Summary of evidence supporting innovation (e.g. documented learning outcomes) and any proof of concept data (implementation results).
- List of (up to three) team members, including their connection with the innovation (e.g., principal investigator, graduate student researcher, etc.).
- Confirmation of team members' willingness to commit to the two-week course, including attending all meetings and conducting customer discovery interviews.

#### 3. Submit an application at

https://www.surveymonkey.com/r/smartstartApp

## DATES

### APPLICATION

- Application Period - February 6 – March 13, 2017
- Acceptance Notification

   March 27, 2017

**COURSE** (June 24 – July 10, 2017)

- Kick-off Workshop (Columbus, OH) - June 24, 2017, 8 AM – 5 PM ET
- Office Hours (Online)
   Two one-hour sessions (arranged with instructors)
- Closing Workshop (Online)
  - July 10, 2017, 1 PM 4 PM ET

## **INSTRUCTORS**



**Karl Smith** Emeritus Professor University of Minnesota Professor, Purdue University



**Dean Chang** Associate VP for the Academy for Innovation & Entrepreneurship University of Maryland

Questions? Visit https://www.asee.org/i-corps-l/events/smart-start > Supported by the National Science Foundation (I-Corps™ L project) under award DUE-1355431.



