

Community College Innovation Challenge Post-Boot Camp Survey: **Students**

1. What is your gender?

- Female
- Male
- Non-Binary

2. This was my first time traveling to Washington D.C.

- Yes
- No

3. Did you find that pairing your team with an NSF Program Officer to provide further mentoring prior to the Boot Camp was beneficial? If so, how?

4. What parts of the CCIC Boot Camp were the most valuable to you?

5. The CCIC Boot Camp is designed to provide a hands-on learning opportunity with a focus on building innovation, entrepreneurship, and strategic communication skills. Please indicate your current level of interest or knowledge for the following statements:

	StronglyDisagree	Disagree	Neutral	Agree	StronglyAgree
I have (or plan to start) my own business.	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
I am interested in entrepreneurship.	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
I have participated in other entrepreneurship contests or events.	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
I am familiar with the principles of design thinking .	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
I am familiar with the principles of identity creation .	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
I am familiar with the principles of value propositions .	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
I am familiar with the principles of strategic communications .	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
I am familiar with the principles of customer discovery .	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
I have strong oral communication skills.	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
I have strong written communication skills.	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
I have taken a communication course before.	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
I am familiar with the National Science Foundation and its mission.	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

6. Please indicate your agreement with the following statements:

	Strongly Disagree	Disagree	Neutral	Agree	Strongly Agree
The Community College Innovation Challenge (CCIC) Boot Camp Program provided me with information that will be useful to me in my studies and/or career.	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
The prestige of being recognized as a finalist in the CCIC has been beneficial to me.	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
I would recommend that my friends / colleagues participate in a future CCIC.	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
I was able to network with students and faculty from other colleges and the Boot Camp staff.	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
I found the CCIC experience to be valuable.	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
I found the Boot Camp experience to be valuable.	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
After participating in the Boot Camp, I am more interested in entrepreneurship.	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
I plan to continue to participate in innovation or entrepreneurship activities.	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

7. If your goal is to pursue a STEM related field; what drove your decision to start your STEM-related education at a community college vs. a 4-year degree? Did you feel any pressure to choose one or the other?

8. If your goal is to pursue a skilled technical job after graduating community college; what are some of the main challenges you have faced in pursuing education and/or training you believe necessary for this job?

9. If your goal is to be self-employed after graduating community college; what are some of the main challenges you have faced in pursuing education and/or training you believe necessary to be self-employed?

10. If you were giving advice on how to strengthen S&E education, training, and career pathways for people without a bachelor's degree but who are interested in skilled technical jobs, what policies would you establish or what advice would you give?

11. Additional Comments / Feedback?

Post-participation survey

Please submit feedback based on your level of agreement with the statements below before your participation in the Community College Innovation Challenge Boot Camp. (Based on the work by West et al. (2012), Onnovation 101: Promoting Undergraduate Innovation through a Two-Day Boot camp Creativity Research Journal, 24:2-3, 243-251)

1. The innovation boot camp helped me learn to

Mark only one oval per row.

	Strongly Disagree	Disagree	Neutral	Agree	Strongly Agree
Be flexible and adaptable - willing to change thoughts and activities as needed	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Draw associations from distinctly different things to inspire creativity	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Refrain from prematurely making a judgement so I can consider new ideas	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Accept criticism as part of the process of improving my ideas without rejecting my ideas prematurely	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Break out of my own limiting patterns, norms and prejudices	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Discover new skills, unrelated to things I had done in the past, to complete this project	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Tolerate uncertainty an risk	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Reframe failures positively and learn from them	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Evaluate choices and ideas in a neutral and open way	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Become more innovative	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Apply the process and steps of innovation	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

2. Please describe the best aspects of the boot camp.

3. Please describe your least favorite aspect(s) of the boot camp.

