Bridge 2021

- 26 students
- 24 in person, 2 online
- 15 women (58%) - highest percentage to date
- 3 URM students (12%) - highest percentage to date
- 20 Computer Science majors
- 5 Data Science majors
- 1 Public Health major (with intention to CODO)
- Took place from August 1\textsuperscript{st} - 13\textsuperscript{th}
This Year vs Last Year

**Bridge 2021**
- 26 participants
- 24 in person
- 2 online
- 15 women
- 3 URMs
- 5 Data Science majors
- 20 Computer Science majors
- 1 Public Health major

**Bridge 2020**
- 32 participants
- 20 in person
- 12 online
- 12 women
- 2 URMs
- 13 Data Science majors
- 19 Computer Science majors
Additional Differences

**Bridge 2021**
- Prioritized in-person Bridge with online as a last resort for students unable to get to campus
- Students were able to move directly into Fall Assignment Dorms
- Student registration deadline of July 1st

**Bridge 2020**
- Planned for online Bridge and didn’t get approval for in-person until very end of June.
- Students moved during the 2nd weekend of Bridge to their Fall Assignment Dorms
- Student registration deadline of July 17th
Bridge Demographics 2013-2021

Women

URM

Participant Total
Passing CS 180 & Retention in CS/DS

The chart shows the number of participants who passed CS 180 and remained in CS/DS after the first semester from 2013 to 2020. The bars represent the number of participants who passed CS 180, those who remained in CS/DS after the first semester, and the total participant count. The line graph illustrates the trend over the years.

- **2013**: Passed CS 180 = 17, Remained in CS/DS = 14, Total = 31
- **2014**: Passed CS 180 = 40, Remained in CS/DS = 52, Total = 92
- **2015**: Passed CS 180 = 46, Remained in CS/DS = 51, Total = 97
- **2016**: Passed CS 180 = 46, Remained in CS/DS = 44, Total = 90
- **2017**: Passed CS 180 = 30, Remained in CS/DS = 35, Total = 65
- **2018**: Passed CS 180 = 27, Remained in CS/DS = 31, Total = 58
- **2019**: Passed CS 180 = 38, Remained in CS/DS = 35, Total = 73
- **2020**: Passed CS 180 = 22, Remained in CS/DS = 23, Total = 45
Graduated with a Degree in CS or DS

Passed CS 180
Remained in CS/DS after 1st Semester
Graduated with a Degree in CS/DS
Participant Total
Summary

- Steady increase in the % of women participating in Bridge with each year
- 80% of Bridge students earn passing grades in CS 180 their 1st semester
- Bridge students who do well in CS 180 stay in Computer Science or Data Science past the 1st semester
- Of those students, 66% go on to earn their degree in CS or DS from Purdue (2013-2017)