BRIDGES INTO ENGINEERING& COMPUTER SCIENCE

at Wilbur Wright College

ABOUT THE PROGRAM

NSF funded program to help increase the number of minority and underrepresented students in Engineering and Computer Science programs, the Bridges into Engineering and Computer Science focus on key transitions along students' educational journeys. Designed to take students from high school through community college and ultimately to a four-year institution, this program can prepare students for the rigors of a degree in engineering and/or computer science. Through the Bridges into Engineering & Computer Science, Wright College will offer a Summer Bridge to qualified students. Summer Bridge participants are eligible to apply to several pathways, including the Engineering Pathways to UIUC and IIT-Wright Engineering Program.

BENEFITS OF THE PROGRAM

- Prepares students for a rigorous engineering curriculum.
- o Participants of the first Summer Bridge eliminated up to two years of remedial math.
- o Paid summer bridge program (math preparation assessed by ALEKS test).
- Tuition fee waivers for qualified, low-income students for Engineering Gateway classes (one semester of math and science skills enhancement to further strengthen students' foundation).
- Student support with intensive tutoring, faculty and near-peer mentoring, intentional academic advising, and social and professional participation.
- Scheduled visits to desired transfer institutions.
- Memberships in professional societies.

APPLICATION ELIGIBILITY

- Students can apply for the program during their senior year of high school or upon completion of a High School Equivalency program.
- o Current Wright College Students can apply if they have not completed any college credit classes.

SUMMER BRIDGE ADMISSION REQUIREMENTS

o GPA: 2.0 – 3.5

○ ALEKS score: 30 – 75

U.S. Residency



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WRIGHT ENGINEERING & COMPUTER SCIENCE SUMMER BRIDGE

Application

Please complete all the portions of this application and along with the required documentation, submit electronically to WrightEngineering@ccc.edu,

Wright will not accept paper applications this year due to social distancing.

Required documentation:

- Placement exam results(ALEKS)
- High school transcript (official or unofficial)
- Transcript(s)/certificates if more than one high school attended
- o Transcripts(s) / certificate if student completed the High School Equivalency Test
- Copy of your ACT/SAT scores (recommended)
- o Proof of Citizenship (birth certificate, US passport or US passport card, Permanent residence card)

First Name	Middle Name	Last Name	Preferred First Name
Address (Include apartment number)		City	State Zip Code
Phone Number	Alternate I	Phone Number	Email
CCC Student ID N	umber Gender Identity	Ethnic Identifica	tion Racial Identification
Date of Birth	Are you a U.S. citizen or a Permanent Resident?	Are you a first generati college student?	on What is the primary language spoken in your home?

High School Name High School Graduation Date High School GPA, Unweighted **High School GPA, Weighted (optional)** Have you completed, or do you plan If YES, for each course: list the name of the college, to complete any college courses, course name and number, and grade earned (if known). including dual credit, prior to enrolling in Summer Bridge Program? **ACT/SAT Composite Score ALEKS Score ACT English/SAT Evidence-Based ACT/SAT Math Subscore Reading and Writing Subscore** Have you completed, or do you plan to If YES, list AP exams you have already taken and the KNOWN score for each complete any Advanced Placement (AP) exams prior to enrolling in the **Summer Bridge Program?** If YES, list AP exams you plan to take this academic year. Are you interested in applying for If NO, what University are you interested in as your 4-year transfer institution? the Engineering Pathways to UIUC? Other (specify):

Describe any particular experience(s) you have had that led to your interest in studying engineering (ex. Participation in "Project Lead the Way", summer jobs, internships, scouting projects, etc.).

Discuss a setback or failure you have experiencedhow you learned.	handled it, how it affected you, and lessons
Why are you a good candidate for the Summer Bridge Progra	m?
Reflect on something you would like the admissions committ	ee to know about you.
By signing your name, you agree that the information provided admission to the <i>Wright Engineering and Computer Science S</i> Committee. The review committee's decision is final.	
Electronic signature (Type):	Date:
Incomplete applications will not be processed	

Incomplete applications will not be processed Application Checklist

- o Application Form
- High School transcripts (official or unofficial) or High School Equivalency Certificate
- o ALEKS Score
- o Proof of Citizenship or Permanent Residence

Application deadline: May 1, 2021 Limited seats (40). Application will be reviewed on first come first serve basis.