

2+2 Program | Engineering

Studying engineering at Cornell combines hands-on experimentation with classroom discussion of engineering principles. Expect to collaborate in small groups to design solutions to engineering challenges, understand 3d design, and build teamwork skills in small classes where you, and your professor, are focused on just your class for 18 days. Your capstone project will involve working with a small group to formulate an engineering solution to a real-world problem.

FACULTY CONTACT: Kara Beauchamp | kbeauchamp@cornellcollege.edu | 319.895.4515

Kirkwood

Advise students to take the following:

| First year courses | Second year courses |
|---------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------|
| PHY 212 CHE 165 (either first or second year) MAT 210 MAT 216 (either first or second year) EGR 160 EGR 180 EGR 280 | PHY 222 MAT 219 EGR 290 EGR 285 |

Cornell students start in the BA program and then they have to be admitted to the BSE.

Studying One Course At A Time

Our transfer students tell us that the micro-communities created in our classrooms make it easy to integrate into Cornell student life. Completing their AA gave them the strong foundation to take on the rigor of our One Course At A Time model and continue their focus to complete their bachelor's degree without missing a beat. Every 18 days you, your classmates, and your professor have just one subject to investigate, question, discuss, and explore how it applies to your future.

