

National Student Leadership Conference

Biotechnology

Chicago

Program Overview & Sample Daily Schedule

While not every session is scheduled exactly the same, the following Program Overview & Sample Daily Schedule are designed to give you a better understanding of the activities in a typical session as well as the flow of a typical day.

Program Overview

Day 1

- Registration
- Campus Tours
- College Credit Orientation (*optional*)
- Opening Ceremony
- TA Group Orientation

Day 2

- Lecture Series: Intro to Biotechnology
- Leadership Challenge Course
- Biotech Incubator Project
- Leadership Series: Personality Styles and Group Dynamics
- Social

Day 3

- Biotechnology Lab
- Lecture Series: Molecular Cloning
- Trip: Magnificent Mile
- Biotech Incubator Project
- Leadership Series: Conflict Resolution
- Social

Day 4

- Facility Visit: AbbVie Pharmaceuticals
- Ethics in Biotechnology Film and Discussion
- Trip: Navy Pier
- Biotech Design Challenge: Neurotransmitters

Day 5

- Facility Visit: Simpson Querrey Institute for BioNanotechnology
- Skills Workshop: Tinkercad
- Biotech Career Expo
 - Biofuels
 - Bioinformatics
 - Biochem
- Social

Day 6

- Biotechnology Lab
- Lecture Series: Protein Production and Purification
- Leadership Series: Public Speaking
- Biotech Design Challenge: Myoelectric Arm

Day 7

- Guest Speaker: Biotechnology in the Developing World
- Biotech Incubator Project
- Biotech Design Challenge: Heart Valve
- Leadership Series: Commitment in Action
- Social

Day 8

- Facility Visit: Northwestern University Prosthetics and Orthotics Center
- Biotech Incubator Project
- Leadership Series: Leadership Wrap-up
- College Panel
- Final Social

Day 9

- Final Presentations
- Closing Ceremony
- Final TA Group Meeting

Note: This is a sample schedule based upon previous year's program. While not all sessions are scheduled exactly the same, this is reflective of the activities that take place during the program.

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Sample Daily Schedule

Day 4

7:30am-8:45am	Breakfast
9:00am	Board Buses
10:00am-1:00pm	Facility Visit: AbbVie Pharmaceuticals <i>Neat Attire (must wear long pants w/closed-toe shoes)</i>
10:00am-11:00am	Introduction to AbbVie and Pharmaceutical Research
11:15am-12:00pm	Research and Production Lab Tours
12:15pm-1:00pm	Lunch with AbbVie Scientists
1:00pm	Board Buses
2:00pm-4:00pm	Ethics in Biotechnology: Film and Discussion <i>Neat Attire</i>
4:15pm	Board Buses
5:00pm-7:00pm	Trip: Navy Pier
8:00pm-10:00pm	Biotech Design Challenge: Neurotransmitters <i>Casual Attire (must wear closed-toe shoes)</i>
10:30pm	Floor Check

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