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
  o Biofuels
  o Bioinformatics
  o 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.
# National Student Leadership Conference

## Biotechnology

### Chicago

**Sample Daily Schedule**

**Day 4**

<table>
<thead>
<tr>
<th>Time</th>
<th>Activity</th>
</tr>
</thead>
<tbody>
<tr>
<td>7:30am-8:45am</td>
<td>Breakfast</td>
</tr>
<tr>
<td>9:00am</td>
<td>Board Buses</td>
</tr>
</tbody>
</table>
| 10:00am-1:00pm  | Facility Visit: AbbVie Pharmaceuticals  
|                 | *Neat Attire (must wear long pants w/closed-toe shoes)*                   |
| 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  
|                 | *Neat Attire*                                                             |
| 4:15pm          | Board Buses                                                               |
| 5:00pm-7:00pm   | Trip: Navy Pier                                                           |
| 8:00pm-10:00pm  | Biotech Design Challenge: Neurotransmitters  
|                 | *Casual Attire (must wear closed-toe shoes)*                             |
| 10:30pm         | Floor Check                                                               |

---

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.