

Research Apprentice Program 1 Session B
Business, Science and Biotechnology
Outline of Previous Summer's Activities

Start of week 1

Day 1 (Sunday)

10-12:00 noon	Check-in at Hendricks House
2 – 4:00 PM	<u>Program Orientation</u>
7 – 9:00 PM	Meeting with Resident Advisors (Pizza provided)

Day 2 (Monday)

7-8:30 AM	Breakfast
8:45-10:00 AM	Photo ID taken
10-11:00 AM	Overview of Schedule and Program Information
11-11:45 AM	Ethics in Academics Seminar
12 – 1:00 PM	Lunch
1:30-2:45 PM	Essential Skills – Writing
5-6:00 PM	Dinner
6:15 - 8:00 PM	Microcomputer Lab

Day 3 (Tuesday)

7-8:30 AM	Breakfast
9 – 11:30 AM	Cargill Company and Learning Activities Overview Pioneer Company and Learning Activities Overview
12 – 1:00 PM	Lunch
1-5:00 PM	Teams Activity/ Local field trip
5-6:00 PM	Dinner
6:15 - 8:00 PM	Microcomputer workshop

Day 4 (Wednesday)

7-8:00 AM	Breakfast
8 – 10:30 AM	Production Agriculture visit
12-1:00 PM	Lunch
2-3:15 PM	Essential Skills – Writing
3:30-4:30 PM	Ethics in Business Seminar
5-6:00 PM	Dinner
6:15-8:00 PM	Micro-Computer Workshop

Day 5 (Thursday)

ALL Day	Cargill Team Field Trip: Cargill Investor Services and Chicago Board of Trade Visits in Chicago
7-8:30 AM	Breakfast
9-12:00 Noon	Pioneer Team Lab - Genetics and DNA
12 -1:00 PM	Lunch
2-3:15 PM	Essential Skills – Writing
5-6:00 PM	Dinner

Day 6 (**Friday**)

ALL-DAY

Pioneer Teams in at World HQ in Johnston, IA

7-8:30 AM

Breakfast

9-11:30 AM

Cargill Team Meeting

12-1:00 PM

Lunch

2-3:15 PM

Essential Skills – Writing

5-6:00 PM

Dinner

Day 7/8 (**Saturday/Sunday**) **Free Day/Recreation**

Start of Week 2

Day 9 (**Monday**)

7:00-8:30 AM

Breakfast

9:00 – 11:30 Noon

Cargill Team Meeting

Pioneer Team Lab - Plant Breeding and Transgenic Plants

12:00 – 1:00 PM

Lunch

1:00 – 5:00 PM

Mini-Lab / Environmental Sciences

5:00 – 6:00 PM

Dinner

6:15-8:00 PM

Microcomputer Workshop

Day 10 (**Tuesday**)

ALL DAY

Cargill Team Trip to Cargill Ag Horizons Elevator

And Cargill Sweeteners in Indiana

ALL Day

Pioneer Team Trip - Local Production and Research Facilities

5 – 6 PM

Dinner

6:15-8:00 PM

Microcomputer Workshop

Day 11 (**Wednesday**)

7 – 8:00 AM

Breakfast

9:15-10:30 AM

Essential Skills – Writing

12 Noon – 1 PM

Lunch

2-4:30 PM

Mini-Lab: in Animal Sciences

5 – 6:00 PM

Dinner

Day 12 (**Thursday**)

7 – 8:30 AM

Breakfast

9:15-10:30 AM

Essential Skills – Writing

12 – 1:00 PM

Lunch

1 – 5:00 PM

Mini-Lab /Agricultural and Biological Engineering

5 – 6:00 PM

Dinner

Day 13 (**Friday**)

7 – 8:30 AM

Breakfast

9:15-10:30 AM

Essential Skills – Writing

10:30- 11:15 AM

Mini-Lab / Food Science and Human Nutrition

12 – 1:00 PM

Lunch

2 – 5:00pm

Mini-Lab / Food Science and Human Nutrition

5 – 6:00 PM

Dinner

Day 14/15 (**Saturday/Sunday**) **Free Day/Recreation**

Start of week 3

Day 16 (Monday)

7 – 8:30 AM	Breakfast
9:15-10:30 AM	Essential Skills – Writing
12 – 1:00 PM	Lunch
2 – 4:45pm	Team Meetings/Project Preparations
5 – 6:00 PM	Dinner

Day 17 (Tuesday)

7-8:30 AM	Breakfast
9:15-10:30 AM	Essential Skills – Writing
12 – 1 PM	Lunch
1:30-5:00 PM	Team Meetings/Project Preparations
5-6:00 PM	Dinner

Day 17 (Wednesday)

7 – 8:00 AM	Breakfast
8:30 – 11:00 AM	Team Meetings/Project Preparations
12 Noon	Lunch

Day 19 (Thursday)

ALL DAY	Corporate Day at Cargill, Inc., Minneapolis, MN
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Day 20 (Friday)

ALL DAY	Corporate Day at Pioneer Hybrid International, Johnston, IA Presentation of Team Projects
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Day 21 (Saturday)

2:00-3:30 PM	RAP IB Awards and Recognition Dessert Reception
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