

| | Friday, 26 June, Day 1 | Saturday, 27 June, Day 2 | Sunday, 28 June, Day 3 | Monday, 29 June, Day 4 | Tuesday, 30 June, Day 5 | Wednesday, 1 July, Day 6 | Thursday, 2 July, Day 7 | |
|------|--|--|--|--|---|--|---|----------------------------|
| | Arrival of Students (Transportation Provided from Colorado Springs Airport to USAFA Academy FERL Site) | Wake-Up | Wake-Up | Wake-Up | Wake-Up | Wake-Up | Wake-Up | |
| 0630 | | | | | | | | |
| 0700 | | Breakfast at FERL Site | Breakfast at FERL Site | Breakfast at FERL Site | Breakfast at FERL Site | Breakfast at FERL Site | Breakfast at FERL Site | |
| | | Concrete Beam Construction Event | Tour of Academy Cadet Chapel, Academic Facilities, and Athletic Facilities | Academy Lab Tours at Multiple DF Labs | Sprinkler System, then Building Construction (Flights A, B, and C) | Sprinkler System, then Building Construction (Flights D, E, and F) | Building Construction (Flights A, B, and C) | Tent Teardown and Clean Up |
| 0730 | | | | | Building Construction (Flights D, E, and F) | | | |
| 0800 | | | | | | | Concrete Beam Destruction Competition Event | |
| 0830 | | | | | | | | |
| 0900 | | | | | | | | |
| 0930 | | | | | | | | |
| 1000 | | | | | | | | |
| 1030 | | | Tour USAFA Visitor Center | | | Clean-Up, Personal Hygien | Awards Ceremony Guest Speaker | |
| | | | | | | Travel to NORAD - Tour at Cheyenne Mountain (Flights D,E, F) 1115-1315 | | |
| 1100 | | Clean-Up, Personal Hygiene | Lunch at Subway (Visitor Center) | Clean-Up, Personal Hygiene | Clean-Up, Personal Hygiene | | Box Lunch at FERL Site | |
| 1130 | | Lunch (Pizza) at FERL Site | | Lunch at Mitchell Hall with Cadets | Picnic Lunch at FERL Site | | Student Departures (Transportation Provided from USAF Academy FERL Site to Colorado Springs Airport) | |
| 1200 | | | | SAME Member Lunch (Speaker TBD) | | | | |
| | | | | Water Treatment Activity | | | | |
| 1230 | | | | | | | | |
| | | Engineering Reaction Course Competition | | Travel to A/E Firms - Tour Firms and Const Sites | Green/Sustainable Energy Event | | | |
| 1300 | | | | | | | | |
| 1330 | | | | | Lunch at Fort Carson PX | | | |
| | | In-Processing (Information Verification, Flight Assignment, Individual Photo, T-Shirt, Hat, Water Bottle, Email/Phone Home to Parents) | | | | Travel to NORAD - Tour at Cheyenne Mountain (Flights A, B,C) 1315-1515 | | |
| 1400 | | | | | | | | |
| 1430 | | | | | Balsawood Beam / Catapult Construction | | | |
| 1500 | | | | | | | | |
| 1530 | | | | Water Treatment Tests | | | | |
| 1600 | | | | | | | | |
| | Clean-Up, Personal Hygiene | Clean-Up, Personal Hygiene | | | *Focus Groups with Individual Flights & SAME Program Director Assessment with Mentors/Staff | | | |
| 1630 | Picnic Dinner at FERL Site | Picnic Dinner at FERL Site | Picnic Dinner at FERL Site | Picnic Dinner at FERL Site | Picnic Dinner at FERL Site | | | |
| 1700 | | | | | | | | |
| 1730 | >Welcome Ceremony Guest Speaker | Flight Competitions: "Battle of the Brawn" - The Nail Relay / Three Leg Chair Challenge | Young Engineers Panel | Flight Competition: Volleyball Tournament | Guest Presentation (Speaker TBD) | SAME/USAFA Engineering & Construction Camp Bar-B-Q Extravaganza | | |
| 1800 | | | | | | | | |
| 1830 | | | | | | | | |
| 1900 | | | | Flight Competition: Balsawood Beam Flight Time | USAFA Admissions | | | |
| 1930 | (Students/Flight Leadership/Mentor Introductions, Flight Meetings, Safety Briefings, Flight Photos and Team Building Activity) | | | | | | | |
| 2000 | | | Paradox Event (Mentor Led) | | Flight Competition: The Catapult | | | |
| 2030 | | | | | | | | |
| 2100 | Flight Time | Flight Time | Flight Time: Ice Cream Social / Videos | Flight Time | Flight Time | | | |
| 2130 | | | | | | | | |
| 2200 | Taps (Lights Out) | Taps (Lights Out) | Taps (Lights Out) | Taps (Lights Out) | Taps (Lights Out) | | | |