

ADVANCED CYBERSECURITY CAMP DAILY SCHEDULE

DAY 1 - JUNE 27, 2017



Middle School Students

High School Students

9:00 a.m. to 9:50 a.m.

Welcome, Introduction to team members, orientation and logistics
Stright Room 112 A/B

9:50 a.m. to 10:00 a.m.

BREAK

10:00 a.m. to 10:50 a.m.

Cybersecurity First Principles, accessing accounts, Arduino set up
Stright Room 112 A/B and 107 A

10:50 a.m. to 11:00 a.m.

BREAK

11:00 a.m. to 11:50 a.m.

First Principles Outdoor Activity
Outside Stright

11:50 a.m. to 1:00 p.m.

LUNCH - STRIGHT 112 B

1:00 p.m. to 1:50 p.m.

Networking Basics - Dr. Farag
Stright Room 112 A/B

1:50 p.m. to 2:00 p.m.

BREAK

2:00 p.m. to 2:50 p.m.

Session 1 - Cybersecurity Movie - Intro and Planning

Ms. Mishler Stright Room 112A

Session 1 - Drone Programming

Dr. Farag Stright Room 327/329

2:50 p.m. to 3:10 p.m.

BREAK - STRIGHT 112 B

3:10 p.m. to 4:00 p.m.

Session 2 - Cybersecurity Movie - Intro and Planning

Ms. Mishler Stright Room 112A

Session 2 - Drone Programming

Dr. Farag Stright Room 327/329

ADVANCED CYBERSECURITY CAMP DAILY SCHEDULE

DAY 2 - JUNE 28, 2017



Middle School Students

High School Students

9:00 a.m. to 9:50 a.m.

Session 1 - Java Programming

Dr. Farag Stright Room 320

Session 1 - Cybersecurity Movie - Intro and Planning

Ms. Mishler Stright Room 112A

9:50 a.m. to 10:00 a.m.

BREAK

10:00 a.m. to 10:50 a.m.

Session 2 - Java Programming

Dr. Farag Stright Room 320

Session 2 - Cybersecurity Movie - Intro and Planning

Ms. Mishler Stright Room 112A

10:50 a.m. to 11:00 a.m.

BREAK

11:00 a.m. to 11:50 a.m.

Session 1 - Arduino Projects

Dr. Smith Stright Room 112A

Session 1 - Java Programming

Dr. Farag Stright Room 320

11:50 a.m. to 1:00 p.m.

LUNCH - STRIGHT 112 B

1:00 p.m. to 1:50 p.m.

Session 2 - Arduino Projects

Dr. Smith Stright Room 112A

Session 2 - Java Programming

Dr. Farag Stright Room 320

1:50 p.m. to 2:00 p.m.

BREAK

2:00 p.m. to 2:50 p.m.

Session 1 - Digital Forensics and Encryption

Dr. Ezekiel/Dr. Farag Stright Room 107A/112B

Session 1 - Robots Programming

Dr. Rodger Stright Room 320

2:50 p.m. to 3:10 p.m.

BREAK - STRIGHT 112 B

3:10 p.m. to 4:00 p.m.

Session 2 - Digital Forensics and Encryption

Dr. Ezekiel/Dr. Farag Stright Room 107A/112B

Session 2 - Robots Programming

Dr. Rodger Stright Room 320

ADVANCED CYBERSECURITY CAMP DAILY SCHEDULE

DAY 3 - JUNE 29, 2017



Middle School Students

High School Students

9:00 a.m. to 9:50 a.m.

Session 1 - Cybersecurity Movie Creation

Ms. Mishler Stright Room 112A

Session 1 - Digital Forensics and Encryption

Dr. Ezekiel/Dr. Farag Stright Room 107A/112B

9:50 a.m. to 10:00 a.m.

BREAK

10:00 a.m. to 10:50 a.m.

Session 2 - Cybersecurity Movie Creation

Ms. Mishler Stright Room 112A

Session 2 - Digital Forensics and Encryption

Dr. Ezekiel/Dr. Farag Stright Room 107A/112B

10:50 a.m. to 11:00 a.m.

BREAK

11:00 a.m. to 11:50 a.m.

Session 1 - Drone Programming

Dr. Farag Stright Room 327/329

Session 1 - Arduino Projects

Dr. Smith Stright Room 112A

11:50 a.m. to 1:00 p.m.

LUNCH - STRIGHT 112 A/B - Guest Speaker Dr. Lee - Watching the watchers: How information flows impact privacy in social computing

1:00 p.m. to 1:50 p.m.

Session 2 - First Principles Outdoor Activity

Dr. Farag Outside Stright

Session 2 - Arduino Projects

Dr. Smith Stright Room 112A

1:50 p.m. to 2:00 p.m.

BREAK

2:00 p.m. to 2:50 p.m.

Session 1 - Robots Programming

Dr. Rodger Stright Room 320

Session 1 - Cybersecurity Movie Creation

Ms. Mishler Stright Room 112A

2:50 p.m. to 3:10 p.m.

BREAK - STRIGHT 112 B

3:10 p.m. to 4:00 p.m.

Session 2 - Robots Programming

Dr. Rodger Stright Room 320

Session 2 - Cybersecurity Movie Creation

Ms. Mishler Stright Room 112A

ADVANCED CYBERSECURITY CAMP DAILY SCHEDULE

DAY 4 - JUNE 30, 2017



Middle School Students

High School Students

9:00 a.m. to 9:50 a.m.

Session 1 - Cybersecurity Movie Premier/Cybersecurity Board Game Development - Ms. Mishler
Stright Room 112 A/B

9:50 a.m. to 10:00 a.m.

BREAK

10:00 a.m. to 10:50 a.m.

Session 2 - Cybersecurity Movie Premier/Cybersecurity Board Game Development - Ms. Mishler
Stright Room 112 A/B

10:50 a.m. to 11:00 a.m.

BREAK

11:00 a.m. to 11:50 a.m.

Session 1 - Secure Coding
Dr. Farag Stright Room 112A

Session 1 - Databases and Security
Dr. Smith Stright Room 320

11:50 a.m. to 1:00 p.m.

LUNCH - STRIGHT 112 B

1:00 p.m. to 1:50 p.m.

Session 2 - Secure Coding
Dr. Farag Stright Room 112A

Session 2 - Databases and Security
Dr. Smith Stright Room 320

1:50 p.m. to 2:00 p.m.

BREAK

2:00 p.m. to 2:50 p.m.

Session 1 - Databases and Security
Dr. Smith Stright Room 320

Session 1 - Secure Coding
Dr. Farag Stright Room 112A

2:50 p.m. to 3:10 p.m.

BREAK - STRIGHT 112 B

3:10 p.m. to 4:00 p.m.

Session 2 - Databases and Security
Dr. Smith Stright Room 320

Session 2 - Secure Coding
Dr. Farag Stright Room 112A

ADVANCED CYBERSECURITY CAMP DAILY SCHEDULE

DAY 5 - JULY 3, 2017



Middle School Students

High School Students

9:00 a.m. to 9:50 a.m.

Session 1 - Cybersecurity Board Game Development/Play

Ms. Mishler Stright Room 112A

Session 1 - NSA Day of Cyber

Dr. Farag Stright Room 320

9:50 a.m. to 10:00 a.m.

BREAK

10:00 a.m. to 10:50 a.m.

Session 2 - Cybersecurity Board Game Development/Play

Ms. Mishler Stright Room 112A

Session 2 - NSA Day of Cyber

Dr. Farag Stright Room 320

10:50 a.m. to 11:00 a.m.

BREAK

11:00 a.m. to 11:50 a.m.

Session 1 - NSA Day of Cyber

Dr. Farag Stright Room 320

Session 1 - Cybersecurity Board Game Development/Play

Ms. Mishler Stright Room 112A

11:50 a.m. to 1:00 p.m.

LUNCH - STRIGHT 112 B

1:00 p.m. to 1:50 p.m.

Session 2 - NSA Day of Cyber

Dr. Farag Stright Room 320

Session 2 - Cybersecurity Board Game Development/Play

Ms. Mishler Stright Room 112A

1:50 p.m. to 2:00 p.m.

BREAK

2:00 p.m. to 2:50 p.m.

Session 1 - Final Camp Competition
Stright Room 112 A/B

2:50 p.m. to 3:10 p.m.

BREAK - STRIGHT 112 B

3:10 p.m. to 4:00 p.m.

Session 2 - Post Camp Surveys/Certificates
Stright Room 112 A/B