INTERNATIONAL STEM CAMP

A Fun, Multi-Cultural Learning Experience

Curious about what students of your age think and do in other countries? Want to get an authentic international culture exchange experience without getting out of the country?

This camp provides a perfect opportunity for a multi-cultural experience. Students from different countries will stay in the same dorm with the US students, take classes and interact with the US students in this weeklong camp. Because of this unique feature of this camp, the topics and activities are diverse.

The theme of the camp is on Science, Technology, Engineering and Mathematics (STEM). Students will learn how forensic scientists identify a suspect based on different evidence from a crime scene, how diseases spread, how antibiotic-resistant “superbugs” form, and accomplish a group aerospace mission at the Dresser-Rand Challenger Learning Center!

Other topics include college applications, study skills for a successful college experience, leadership and public speaking.

CAMP DETAILS

• Dates: July 17 – 23, 2016.
• Instructors: St. Bonaventure University faculty.
• Eligibility: Ages 14-18. Applications will be accepted on a rolling basis until all spaces are filled.
• Residential: Students from different countries will live in the dorms on the SBU campus. Either two same-sex students per dorm room, or one student per room with shared living room and bathroom.
• Tuition: $995. The tuition covers housing, meals, and activities.
• Location: The SBU campus.
• Camp schedule available
• Application Deadline: June 1, 2016

Please contact Dr. Xiao-Ning Zhang (xzhang@sbu.edu) for more information.

Groups Welcome!
When you think of New York, you probably envision tall buildings, bright lights and cement, the bustling crowds of people and noisy traffic, Madison Avenue and Wall Street.

Think again...
We are the other side of New York. We are the Enchanted Mountains of Cattaraugus County in the Chautauqua-Allegany Region of Western New York; where beautiful scenery displays forested, rolling hills and clean, sparkling lakes ...

Located in Western New York’s scenic uplands, Cattaraugus County is a panorama of thriving communities, rolling farmlands, forests and picturesque waterways. Its wooded hilltops overlook valleys sculptured by glaciers of the Ice Age. Visit www.enchantedmountains.com for more area information.

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**LOCATED IN BEAUTIFUL OLEAN, NEW YORK**

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**CAMP SCHEDULE**

**OPENING DAY (SUNDAY, 7/17)**

- 3:30-4:30: CHECK-IN/REGISTRATION, PAPERWORK CHECK, ROOM ASSIGNMENT, ETC.
- 5:00-5:30: MEET RAs and LEADERS
- 5:30-6:30: DINNER
- 6:45-8:45: SAFETY/SECURITY/SCHEDULES/TEAM-BUILDING GAMES
- 9:00: FLOOR MEETING/SNACK/RELAXATION
- 9:30: DORMS CLOSE FOR NIGHT

**DAY 1 (MONDAY, 7/18)**

- 8:00-9:00: BREAKFAST
- 9:15-11:45: ORIENTATION, CAMP RULES, CAMPUS TOUR, SELF-INTRODUCTION
- 12:00-1:00: LUNCH
- 1:15-4:15: CULTURE EXCHANGE/ VISIT LOCAL FIRE HALL, VISIT SENECA IROQUOIS NATIONAL MUSEUM
- 4:30-5:00: FREE TIME/BREAK
- 5:15-6:30: DINNER
- 6:45-8:45: EVENT ACTIVITIES (RICHTER CENTER, TENNIS COURTS)
- 9:00: RETURN TO DORMS/SNACK
- 9:30: DORMS CLOSE FOR NIGHT

**DAY 2 (TUESDAY, 7/19)**

- 8:00-9:00: BREAKFAST
- 9:15-11:45: STUDY SKILLS FOR COLLEGE SUCCESS
- 12:00-1:00: LUNCH
- 1:15-4:15: LAB: CRIMINAL INVESTIGATION
- 4:30-5:00: FREE TIME/BREAK
- 5:15-6:30: DINNER
- 6:45-8:45: MOVIE NIGHT (FIRST HALF OF "APOLLO 13") CULTURAL EXCHANGE
- 9:00: RETURN TO DORMS/SNACK
- 9:30: DORMS CLOSE FOR NIGHT

**DAY 3 (WEDNESDAY, 7/20)**

- 8:00-9:00: BREAKFAST
- 9:15-11:30: STEPS TO A SUCCESSFUL COLLEGE APPLICATION
- 11:45-12:45: LUNCH
- 1:00-5:00: A MISSION AT CHALLENGER CENTER
- 5:30-6:30: DINNER
- 6:45-8:45: MOVIE NIGHT (SECOND HALF OF "APOLLO 13") CULTURAL EXCHANGE
- 9:00: RETURN TO DORMS/SNACK
- 9:30: DORMS CLOSE FOR NIGHT

**DAY 4 (THURSDAY, 7/21)**

- 8:00-9:00: BREAKFAST
- 9:15-11:45: UNDERSTANDING SCIENTIFIC DISCOVERIES
- 12:00-1:00: LUNCH
- 1:15-4:15: LAB: DISEASE SPREAD MODEL & SUPERBUGS
- 5:30-6:30: DINNER
- 6:45-8:45: PREPARATION FOR TALENT SHOW
- 9:00: RETURN TO DORMS/SNACK
- 9:30: DORMS CLOSE FOR NIGHT

**DAY 5 (FRIDAY, 7/22)**

- 8:00-9:00: BREAKFAST
- 9:15-11:45: LEADERSHIP AND PRACTICE
- 12:00-1:00: LUNCH
- 1:15-4:15: PUBLIC SPEAKING
- 4:30-5:00: FREE TIME
- 5:15-6:15: DINNER
- 6:30-8:45: FAREWELL PARTY/ ISSUE CERTIFICATES STUDENT TALENT SHOW
- 9:00: RETURN TO DORMS/SNACK
- 9:30: DORMS CLOSE FOR NIGHT

**CLOSING DAY (SATURDAY, 7/23)**

- 8:00-9:00: BREAKFAST
- 9:15-11:00: DORM CLEANUP/PACKING
- 10:30-11:30: PARENTS ARRIVE
- 10:30-11:30: SIGN-OUT & DEPARTURE

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**WWW.SBU.EDU/INTERNATIONALSTEMCAMP**