

Lori-Another summer posting please-thanks! Marianne ☺



Hello!



As a reminder, scholarship and standard applications are open for [Camp Neuro Seattle 2015!](#)

Camp Neuro, run by local medical students in 13 cities nationwide, is a 1-week summer day camp open to high school students interested in exploring careers in medicine.

Students may learn more and apply by visiting [www.campneuro.org](http://www.campneuro.org).



Camp Neuro  
1347 N. Greenview Avenue, #2F, Chicago, IL, 60642 United States



**U.S. AIR FORCE  
ACADEMY**

## United States Air Force SAME Camp



**The United States Air Force Academy and Society of American Military Engineers (SAME) offers an Engineering/STEM camp designed for high school students who excel in math, science and technology courses and are interested in pursuing engineering, architecture, or a related field in college or a military service academy. This one week camp is high energy and hands-on for students from across the country and around the world. The camp is led by a professional staff of engineers from both private industry, the Air Force, other uniformed military services, USAFA cadets and college students from across the country.**

**This will be our 15th year running the camp at USAFA in Colorado Springs, CO. This program features very real engineering activities and challenges. The camp theme is "Build then Design". The idea is to let the students learn by doing and then reinforce the concepts after the practical application with the supporting concepts. Some of the activities during the week-long camp include: place a concrete beam and destructive testing, water purification, build an irrigation system, material testing, shed construction, AFA laboratory tours, problem-solving activities and many more...**

**These tasks challenge students to use their imagination, as well as their problem solving and teamwork skills.**

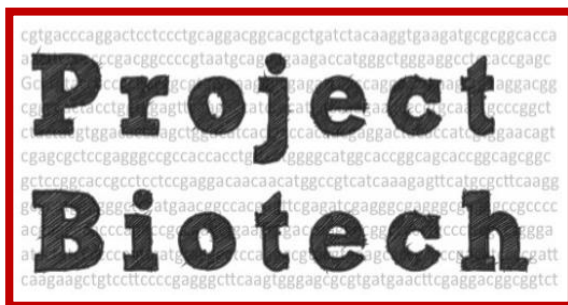
**This year's camp runs from 25 June to 1 July 2015, information on the application process and eligibility can be found [here](#).**

**If you have any questions about the camp, please contact Mr. Scott Prosuch at [sprosuch@earthlink.net](mailto:sprosuch@earthlink.net), 719-337-0346 or Capt Tim Pach at [timothy.pach@usafa.edu](mailto:timothy.pach@usafa.edu), 719-333-9209.**

If you do not wish to receive future emails from Air Force Academy Admissions, [click here to opt-out](#).

United States Air Force Academy | 2304 Cadet Drive | USAFA | CO | 80840 | US | 1-800-443-9266

Shoreline Community College presents



## Biotech Summer Camps for High School Students

**June 22-26, 2015**

### **I. Introduction to Biotech:**

Recommended for up-coming 9<sup>th</sup> & 10<sup>th</sup> graders to provide basic biotech training

- ▶ *DNA & micropipetting basics*
- ▶ *Hands-on lab experience*
- ▶ *Molecular biology and biotech skills*
- ▶ *Discussions with scientists*
- ▶ *Using computers to view molecules*

**July 6-10, 2015**

### **II. Biotechnology & Human Health:**

For students with biology or biotech lab experience, including 2014 camp & "Introduction to Biotech" alumni

- ▶ *Advanced lab procedures*
- ▶ *Computer-based DNA analysis*
- ▶ *Biotech & human health career exploration*
- ▶ *Biotech use in global & personal health*
- ▶ *Biotech company/institution tours in Seattle*

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**When and where is camp?** June/July 2015 on the Shoreline Community College campus  
9 am until 4 pm – Monday through Friday  
Only 24 spots per camp available on a first come, first served basis!

**What does it cost?** \$425 per student per camp  
A limited number of financial need-based scholarships are available.

**How does one apply?** Online applications available on the Shoreline CC web site.  
<http://www.shoreline.edu/project-biotech>

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The camp program has been designed and will be taught by experienced educators from Shoreline Community College's Biotechnology Program and scientists/educators from the Seattle biotechnology and research community. We encourage biotech companies and research institutions to become partners by providing camp scholarships and career role models through employee participation.

Providing high school students with hands-on science activities, face time with scientists, exposure to potential careers, and a glimpse of community college life can have a lasting, positive impression.

For more information contact: Adrienne Houck, Biotech Program Manager  
[ahouck@shoreline.edu](mailto:ahouck@shoreline.edu)  
<http://www.shoreline.edu/project-biotech>

For sponsorship information, contact Reitha Weeks, Camp Program Coordinator, at [rweeks@shoreline.edu](mailto:rweeks@shoreline.edu)



**THANK YOU to our sponsors to date:**

Dendreon      Illumina  
Emergent Product Development  
VWR

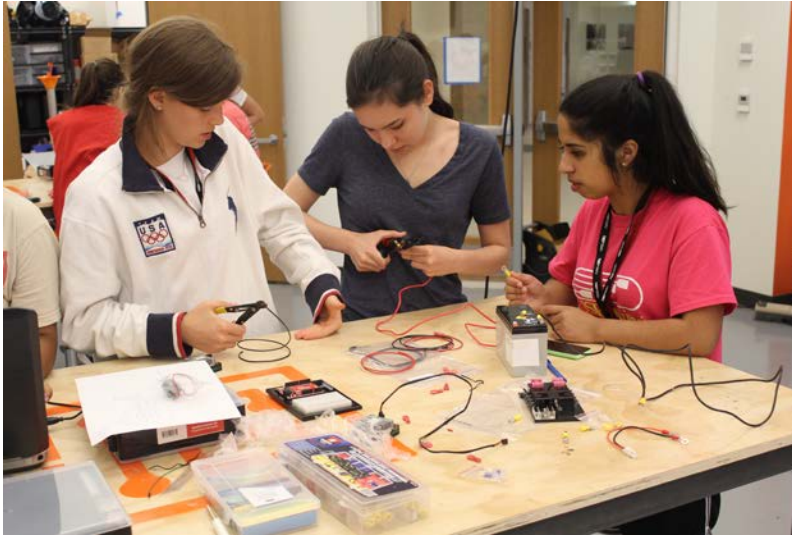
**Amgen Biotech Experience**  
Scientific Discovery for the Classroom





**SMU | LYLE**  
SCHOOL OF ENGINEERING

## **LYLE ENGINEERING CAMP AT SMU**



The Lyle School of Engineering at SMU offers summer camp programs for students in Engineering for students entering 7th through 12th grades and CSI camp for students entering the 6th and 7th grades. Camps provide a creative environment for students to learn and apply their knowledge.

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### **ENGINEERING SUMMER CAMP FOR 11th & 12th GRADE STUDENTS**

This residential camp is designed to give students who are interested in pursuing higher education and careers in STEM fields an opportunity to live on campus in residence halls; be mentored by representatives from the SMU Lyle faculty, students and staff; and participate in panel and group discussions while working on a real world, hands-on design project in SMU's Deason Innovation Gym.

**Cost:** \$975 (includes room and all meals)

**Application:** The camp will be open to all female and male students who will be entering the 11th and 12th grades in Fall 2015. Student participants must have also completed or plan to complete Algebra II in 11th grade, in addition to completing at least one science lab-based course prior to the beginning of camp. [Apply here](#)

Session 1: 11th/12th Girls June 15th - June 19th (5 days and 4 nights)

Session 2: 11th/12th Boys June 22nd - June 26th (5 days and 4 nights)

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## **ENGINEERING SUMMER CAMP FOR 7th - 10th GRADE STUDENTS**

This day program is designed for girls and boys entering 7th through 10th grades in Fall 2015. Students will explore disciplines of engineering offered at the Lyle School of Engineering: electrical, mechanical, civil and environmental engineering through hands-on, interactive projects.

This camp is for students who have an interest in engineering, but not an expertise. By the end of camp, the students will have a solid foundation on which to build upon and encourage them to engage more actively in their math and science classes upon their return to school.

**Eligibility:** Camp is open to all girls and boys who will be entering the 7th, 8th, 9th, or 10th grades in Fall 2015. \*Please note that the same material will be presented at both sessions per grade level.

**Cost:** \$200 (includes lunch and snacks)

### **9th & 10th Graders**

Session 1: July 6th - 7th (2 day co-ed camp)

Session 2: July 9th - 10th (2 day co-ed camp)

[Apply here](#)

### **7th & 8th Graders**

Session 1: July 13th - 14th (2 day co-ed camp)

Session 2: July 16th - 17th (2 day co-ed camp)

[Apply here](#)

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## **SMU CRIME SCENE INVESTIGATION SUMMER CAMP**

The SMU CSI Summer Camp is comprised of two week-long sessions (one for girls and one for boys) where kids will have the opportunity to explore the science and technology behind identification and crime solving. Guest speakers include an FBI Agent, local Police, Dallas Explorers, K-9 Unit, SWAT Team, NamUS, Texas Rangers, and a Psychophysicologist. Campers participate in Face, Speech Iris Recognition, Fingerprint Dusting and Sensor labs, Paper Chromatography, Bone Identification, DNA Extraction and Electrophoresis, a GPS Activity and the Psychology of Deception.

**Eligibility:** Camp is open to all girls and boys who will be entering the 6th and 7th grades in Fall 2015. \*Please note that the same material, as in the past, will be presented during all weeks.

**Cost:** \$225 (includes lunch and snacks)

### **6th & 7th Grade Girls**

Week 1: (3 day camp) June 15th - 17th

Week 2: (3 day camp) July 13th - 15th

### **6th & 7th Grade Boys**

Week 1: (3 day camp) June 22nd - 24th

Week 2: (3 day camp) July 20th - 22nd

[Apply here](#)

**Questions? [Email us](#) or call us at 214-768-2070.**



March 4th, 2015

Dear Camp Prov Volunteer Applicant,

We would like to extend an invitation for you to apply to this year's Camp Prov; a day camp helping children with special needs and their siblings. To manage the high volume of volunteers that apply for this program, we will accommodate volunteers on a first come, first serve basis.

If you are interested in applying as a new volunteer, **visit our website starting on March 6<sup>th</sup>, 2015 and fill out the Camp Prove Volunteer interest form** to get on our application waiting list. You can access the website by clicking on the following link: [providence.org/VolunteerEverett](http://providence.org/VolunteerEverett) select the Camp Prov tab on the left hand side and complete the interest form.

All volunteers must be at least 14 years of older by August 31<sup>st</sup>, 2015. You will need to provide your full name, email address (email is mandatory as applications this year will be sent by email), phone number and identify that you are a returning volunteer. We will send an electronic application to your email address no later than March 31<sup>st</sup>, 2015. Camp Prov is for 5-weeks from July 6<sup>th</sup> – August 7<sup>th</sup>, 2015. Each week will offer an AM, PM and an all-day session.

**Camp Prov Sessions (weeks may vary):**

AM Session – Volunteers arrive at 8:45 am, dismissed at 12:15 pm

PM Session – Volunteers arrive at 12:45 pm, dismissed at 4:15 pm

All Day Session- Volunteers arrive at 8:45 am, dismissed at 4:15 pm

Week 1: July 6<sup>th</sup> – 10<sup>th</sup>

Week 2: July 13<sup>th</sup> – 17<sup>th</sup>

Week 3: July 20<sup>th</sup> – 24<sup>th</sup>

Week 4: July 27<sup>th</sup> – August 31<sup>st</sup>

Week 5: August 3<sup>rd</sup> – August 7<sup>th</sup>

Keep in mind that volunteer space is limited and fills up quickly. To be eligible, submit your interest form for the application. If you have any questions, please contact Volunteer Services at 425-261-4580.

Sincerely,

*Casey Headley*

Casey Headley  
Supervisor, Volunteer Services

Sincerely,

*Christie Tipton*

Christie Tipton  
Manager, Children's Center



## Frequently Asked Questions (FAQ): Camp Prov

### When can I call to sign up for Camp Prov?

Both new and returning volunteers should visit our webpage and fill out the Camp Prov Summer application request form by visiting our website at [providence.org/Volunteer/Everett](http://providence.org/Volunteer/Everett) in early March to get on the application waitlist. Informational letters and applications will be emailed to everyone on the list by April 1<sup>st</sup>.

### How old do I need to be to volunteer at Camp Prov?

All volunteers must be at least 14 years or older by the August 31<sup>st</sup>.

### What are the health requirements for Camp Prov 2014 volunteers?

All returning volunteers for Camp Prov summer are NOT required to have a TB test for Camp Prov summer but must complete the TB Screening Form and turn into Employee Health. All new volunteers must complete a 2-step TB test administered from Providence Employee Health Department at the Colby Campus in order to meet the compliance requirements.

### Will I need to attend an orientation?

All new volunteers for Camp Prov and their parent or guardian will need to attend a mandatory new volunteer orientation. Orientation dates will be announced once applications have been submitted.

### How do I apply for a paid lead position for Camp Prov?

All Camp Prov Unit Leader employee positions will be posted in May, 2014 on the Providence Health & Services Career Site at [www.providenceiscalling.jobs](http://www.providenceiscalling.jobs) Please direct any employment related questions to our Human Resources department at 425-258-7800.

### Am I able to carpool with a sibling or friend?

You and a sibling or friend can both request to volunteer during the same Camp Prov sessions. However, weeks are assigned on a first-come, first-served basis. Keep in mind that you must complete all the requirements before you will be assigned a schedule for Camp. The volunteer schedule does fill up quickly and we do our best to accommodate all requests.

### Can I volunteer for more than one week?

You will be allowed to request up to 2 weeks of Camp; however final assignments will be determined by the number of applications received during the open enrollment process.

### Do I have to be able to volunteer the entire week I am assigned for Camp Prov?

Yes, you must be available to volunteer for the entire week (Monday – Friday). You will be assigned based on your selected preference either full days, AM session, or PM Session.

## **Can I change my availability after I submit my application or once I receive my schedule?**

We do understand that summer time can be a very busy time of year and schedules often get very full. However, Camp Prov is a commitment and due to the needs of the campers it is very important that once you submit your 1<sup>st</sup> and 2<sup>nd</sup> preference weeks that you're able to commit to the week you are assigned. Staff and campers at Camp Prov count on every volunteer being there for their assigned week in order for camp to run effectively.



# We are Open for Business!



Registration is now open for Washington Business Week summer 2015 programs.

In just seven days, Washington Business Week places students in a dynamic simulation where they compete as industry professionals, sharpen their communication skills, launch a company, and solve

## When & Where

Western Washington  
University  
June 21- 27, 2015

Gonzaga University  
July 12 - 18, 2015

My name is Makenzi Koyen with Experience America and I am writing to present our premier STEM summer program to students from around the world. Last year students from nine countries attended the Game Experience, learning how games are made from concept to design and development.

This 3 week summer program is hosted at the University of Washington in Seattle. Students will live in the university dorms and attend class on campus instructed by professional game developers from Seattle's thriving Video Game industry. Students will also visit some of the world's leading game studios creating an immersive experience where students get an insiders look at game development while forging relationships with like minded students from around the world.

Experience America prides ourselves on providing the next level in summer programs combining unique education, great service and fun with technology to create a seamless and elevated experience for students. I'm also excited to mention that we will be offering several scholarships this year.

You can get more detailed information about the [Game Experience 2015](#) on our website or with our [detailed program brochure](#). You can also see reviews from last year's students on our [Google+ page](#). We are offering multiple scholarships to Game Experience this summer!

Thank you,

**Makenzi Koyen**  
Experience America | Marketing Manager  
T: 206.330.7020 | [makenzi@expamerica.net](mailto:makenzi@expamerica.net)  
1200 Westlake Ave N. Suite #1006, Seattle, WA 98109  
<http://www.expamerica.net>

real-world challenges.

What Participants can Expect: Each student "Company" will race against the clock to develop a world-changing idea and pitch it to potential investors at the end-of-week Trade Show. Guided by a mentor from the professional sector, students learn to work as a team, explore careers, test run university life, earn college credit, and maybe even win a scholarship.

Educators- WBW has partnered with our corporate sponsors to create a curriculum based on the most desired employee competencies for the 21st century workplace. Students will develop their skills in:

- Teamwork and collaboration
- Critical thinking and problem solving
- Leadership
- Communication and more!

Share this information with your CTE faculty and students. Also, I am offering to bring Business Week to your classrooms! Our highly interactive and engaging classroom program will get your students excited about their post-secondary future. If you are interested in this opportunity please have your teachers contact me as soon as possible as my calendar is filling up quickly.

Please use me as a resource for any questions you may have.

Central Washington  
University

July 26 - August 1,  
2015

Pacific Lutheran  
University

August 9 - 15, 2015

### Career Tracks

[Business Week](#)

[Advanced Business Week](#)

[Manufacturing Week](#)

[Healthcare Week](#)

[Energy Week](#)

[Agri-Business Week](#)

[International \(Poland\)](#)

Space is limited!

[SCHOLARSHIPS AND  
FINANCIAL AID  
AVAILABLE!](#)

*Stay Connected*



Best Regards,

**Kevin Roche | Recruitment Manager**

Washington Business Week

33305 1<sup>st</sup> Way S, Ste B-212 | Federal Way, WA 98003

mobile: 253-302-9268 | Office: 253-815-6900

| [www.wbw.org](http://www.wbw.org) | [kevin@wbw.org](mailto:kevin@wbw.org)

*Real World Experience. Life-Changing Results. ®*



# MINES



*Making Innovations in Engineering and Science*  
Summer Camp for Young Women

June 21st - 26th, 2015  
Butte, Montana

Application Packet



## Program Overview

MINES – Summer Camp for Young Women is a week long summer camp that exposes young women to some of the most exciting careers of the future! Through hands-on experiments, field trips, and lab-based activities, students get to experience what it's like to work in the Science, Technology, Engineering, and Math (STEM) fields. Each day will focus on a different area of STEM and will take students to various parts of Montana's vast outdoor classroom including caverns, streams, mountains, and geysers! Throughout the camp, students will work alongside professors and professionals and will get to meet and connect with some of the amazing women who work in STEM to make a difference in the world today.

**We welcome applications from all young women who will be entering their sophomore or junior year of high school and who have an interest in STEM. We especially encourage young women from minority populations to apply (must be a U.S. citizen).**

**Space is limited to 30 students and the application process is competitive. All application materials must be submitted by April 10th, 2015 for consideration. Notification of your admission status will be sent by April 24th, 2015 via email and postal mail.**

### Application Requirements

Application Deadline: **April 10th, 2015**

- **Application**
- **Parent/Guardian Release**
- **Parent/Guardian Recommendation Letter**
- **Scholarship Application** (if applicable)
  - including most recent W-2(s)
- **Teacher Recommendation Form and Letter**
- **Official High School Transcript**
- **PSAT, PLAN, SAT, or ACT scores** (if applicable)
- **Application Statements** - Each response must be in English and should not exceed 500 words.
  1. Briefly list your three most significant interests and activities, which may include employment or volunteer work experience. Note the time you devote to each activity, during which grades you participated, and your main responsibilities. Describe why one of these interests or activities is so important to you, your reasons for becoming involved in it, and your related accomplishments.
  2. Submit a personal statement, which will help us get to know you better. What distinguishes you from your classmates and peers? What are your goals for the future? What about the Science, Technology, Engineering, and Math fields excites you the most?
  3. Explain why you think you would be a good candidate for the MINES – Summer Camp for Young Women. What do you expect to gain from this experience and what would you like to accomplish during the program? Do you think MINES – Summer Camp for Young Women will contribute to your career plans? Why or why not?

## Program Costs

MINES – Summer Camp for Young Women is a 6 day/5 night program located on the Montana Tech Campus in Butte, Montana. Charges for the program include the application fee, tuition, and residential services. **Travel expenses to and from the camp are not included and are the family's responsibility.**

<b>Application Fee</b>	<b>\$45</b>
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<b>Tuition:</b>	<b>\$637</b>
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The tuition fee covers the following program components:

- participation in learning activities, academic workshops, field trips, and social activities
- field trip transportation costs
- entrance and day usage fees
- supplies and equipment
- chaperones and support staff

<b>Residential Services:</b>	<b>\$528</b>
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The residential services fee covers the following program components:

- accommodation in a Montana Tech residence hall supervised by a residential advisor
- meal services
- access to student life and safety services

<b>BP Sponsorship:</b>	<b>- \$682</b>
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**Thanks to a generous donation from BP America, this year's application fee and tuition costs will be waived for all students.** BP is committed to the communities where they live, work, and do business and they actively volunteer their time and talents to support community organizations and schools across the United States.

<b>Total 2015 Program Costs:</b>	<b>\$528</b>
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**Upon acceptance, a \$200 commitment fee will be required to guarantee your spot in the program.** Commitment fees are due to Montana Tech by May 8th, 2015. If we do not receive notification of your commitment by the fee deadline, or you decide not to attend, we will cancel your application and offer your spot to another deserving student.

A limited number of scholarships are available to help cover the residential services portion of the program. Scholarships will be awarded based on financial need and the availability of funds. To apply, complete the scholarship application attached to this packet and submit it along with a copy of your family's most recent W-2(s).

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### Send Completed Application and Materials to:

Montana Tech  
MINES Summer Camp  
c/o Stephanie Crowe  
1300 West Park Street  
Butte, MT 59701  
SCrowe@mtech.edu



# Admission Application

Applicant Legal Name \_\_\_\_\_  
Last First Middle

Mailing Address \_\_\_\_\_  
Street  
\_\_\_\_\_  
City State Postal Code

Telephone (\_\_\_\_) \_\_\_\_\_ Email \_\_\_\_\_

Birthdate (mm/dd/yyyy) \_\_\_\_\_ Gender  Male  Female  
\*Female applicants only\*

Birthplace \_\_\_\_\_ Country of Citizenship \_\_\_\_\_

If not a U.S. citizen, are you a permanent resident alien of the United States?  Yes  No

## OPTIONAL INFORMATION

Are you American Indian or Alaska Native?  Yes  No

If yes, what is your tribal affiliation? \_\_\_\_\_

In addition, please select one or more of the following racial categories to describe yourself:

- Asian
- Black or African American
- Hispanic/Latino
- Native Hawaiian or Other Pacific Islander
- White
- Other

## Legacy Information

Will you be the first in your family to attend college?  Yes  No

Did/do your grandparents/parents/siblings attend Montana Tech?  Yes  No

Name \_\_\_\_\_  
Last First Middle

Relation \_\_\_\_\_ Graduation Year \_\_\_\_\_

Degree Program \_\_\_\_\_

## Education Information

I am currently a high school  Freshman  Sophomore Graduation Year \_\_\_\_\_

High School Name \_\_\_\_\_

Mailing Address \_\_\_\_\_

Street

City

State

Postal Code

Guidance Counselor \_\_\_\_\_

Last

First

Telephone (\_\_\_\_) \_\_\_\_\_ Email \_\_\_\_\_

\*We may contact your guidance counselor to verify your academic information.

Please list any Honors, Advanced Placement, International Baccalaureate, Jump Start, or College Courses you have completed.

Course	Year Taken	Grade
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_____	_____	_____
_____	_____	_____
_____	_____	_____

### DISCIPLINARY HISTORY

Have you ever been found responsible for a disciplinary violation at any educational institution you have attended from the 9th grade forward, whether related to academic misconduct or behavioral misconduct that resulted in a disciplinary action? These actions could include, but are not limited to: probation, suspension, removal, dismissal, or expulsion from the institution.

Yes

No

**If you answered “yes” to this question, please attach a document that gives the approximate date of each incident, explains the circumstances, and reflects on what you learned from the experience.**

### CERTIFICATION AND SIGNATURE

I certify that all information submitted in the admission process--including the application, application statements, any supplements, and any other supporting materials--is my own work, factually true, and honestly presented. I understand that admission into the MINES – Summer Camp for Young Women is competitive and that any omitted or false information will forfeit my application.

Applicant Signature

Date



Guardian #1 \_\_\_\_\_  
Last First Relationship

Mailing Address \_\_\_\_\_  
Street

\_\_\_\_\_

City State Postal Code

Primary Phone (\_\_\_\_) \_\_\_\_\_ Business Phone (\_\_\_\_) \_\_\_\_\_

Email \_\_\_\_\_

Guardian #2 \_\_\_\_\_  
Last First Relationship

Mailing Address \_\_\_\_\_  
Street

\_\_\_\_\_

City State Postal Code

Primary Phone (\_\_\_\_) \_\_\_\_\_ Business Phone (\_\_\_\_) \_\_\_\_\_

Email \_\_\_\_\_

Does your daughter have health insurance?  Yes  No

\*\* If your daughter does not have health insurance, and cannot arrange for coverage prior to camp, temporary or otherwise, she will not be able to participate in MINES – Summer Camp for Young Women.

### CERTIFICATION AND SIGNATURE

I, the parent/guardian of the applicant named above, hereby give permission for my daughter to apply for and be considered for the MINES – Summer Camp for Young Women. I have reviewed the application and understand the costs associated with the program and certify that the information provided is true and accurate. I understand that admission into the MINES – Summer Camp for Young Women is competitive and that any omitted or false information will forfeit my daughter’s application. Should the need arise, I hereby authorize the selection committee to contact the appropriate parties to verify the information provided.

\_\_\_\_\_  
 Parent/Guardian #1 Signature Date

\_\_\_\_\_  
 Parent/Guardian #2 Signature Date





Applicant Legal Name \_\_\_\_\_  
Last First Middle

Parent/Guardian Name \_\_\_\_\_  
Last First Relationship

Mailing Address \_\_\_\_\_  
Street  
 \_\_\_\_\_  
City State Postal Code

Telephone (\_\_\_\_) \_\_\_\_\_ Email \_\_\_\_\_

Total Household Size \_\_\_\_\_ Household Annual Gross Income \_\_\_\_\_

Number of Dependents \_\_\_\_\_  
 (Under the age of 18)

Your daughter may qualify for a scholarship if your income falls within the limits below.

Total Family Size	Annual Income Under	Award	Annual Income Under	Award
2	\$21,000	\$395	\$29,000	\$260
3	\$26,000	\$395	\$37,000	\$260
4	\$31,000	\$395	\$44,000	\$260
5	\$36,000	\$395	\$51,000	\$260
6+	\$41,000	\$395	\$59,000	\$260

I, the parent/guardian of the applicant named above, certify that I have a true financial hardship and that my current situation would prevent my daughter from attending MINES – Summer Camp for Young Women. I understand that this application does not guarantee a scholarship and that awards will be made based on availability of funds. I certify that the information provided is true and accurate.

Parent/Guardian Signature

Date

**Send this completed application and a copy of your most recent W-2 form(s) to:**

Montana Tech  
 MINES Summer Camp  
 c/o Stephanie Crowe  
 1300 West Park Street  
 Butte, MT 59701  
 SCrowe@mtech.edu



MINES – Summer Camp for Young Women is a week long summer camp that exposes young women to some of the most exciting careers of the future! Through hands-on experiments, field trips, and lab-based activities, students get to experience what it's like to work in the Science, Technology, Engineering, and Math (STEM) fields. Throughout the camp, students will work alongside professors and professionals and will get to meet and connect with some of the amazing women who work in STEM to make a difference in the world today.

**To complete your recommendation, please submit this form along with a formal recommendation letter describing why you feel this applicant would benefit from MINES - Summer Camp for Young Women.**

Name \_\_\_\_\_  
Last First Relationship to Applicant

School Address \_\_\_\_\_  
Street  
 \_\_\_\_\_  
City State Postal Code

Telephone (\_\_\_\_) \_\_\_\_\_ Email \_\_\_\_\_

Applicant Information \_\_\_\_\_  
Last First  
 \_\_\_\_\_  
City State

**In comparison to other students, with 1 being the lowest and 5 being the highest, please evaluate the applicant:**

Academic Achievement in STEM	1	2	3	4	5
Academic Potential in STEM	1	2	3	4	5
Maturity	1	2	3	4	5
Motivation	1	2	3	4	5
Interpersonal Skills	1	2	3	4	5

\_\_\_\_\_  
 Teacher/Counselor Signature Date

**Send this completed form and your official recommendation letter to:**

Montana Tech  
 MINES Summer Camp  
 c/o Stephanie Crowe  
 1300 West Park Street  
 Butte, MT 59701  
 SCrowe@mtech.edu

Application Deadline: **April 10th, 2015**

# *What a Blast!*

## **The 2015 Montana Tech Mining Camp**

“Recruiting Future Mining Engineers”



June 21 – 26, 2015

Butte, Montana

Application Packet

## Program Overview

***What a Blast!*** The 2015 Montana Tech Mining Camp will take place on Montana Tech's campus from June 21 - 26, 2015. The camp will teach participants the benefit of the mining industry, environmental stewardship, and sustainability. Students will work alongside professors and mining industry professionals and will perform lab activities, go on field trips, and work on hands-on activities at Montana Tech's Orphan Boy Mine Underground Mine Education Center (UMEC). Students will experience what it's like to work in the Mining Engineering field. Planned activities include local mine tours, mining engineering labs, Fairmont Hot Springs, and hands-on exercises such as blasting and underground work at the Orphan Boy Mine. Participants will have access to mine equipment simulators to get a feel for operating large machines in a safe environment.

The camp is limited to 15 high schools students entering their junior or senior year in the fall of 2015. **Applications for the camp must be submitted by April 10, 2015. Students will be informed of their admission by April 24, 2015.** Total cost for the camp is \$1,600. Thanks to the generous support of mining industry partners, scholarships are available for attendees, based on need. Fees include lodging, meals, travel to and from field trips, and other facility fees. Camp participants will arrive on campus on Sunday, June 21<sup>st</sup> by 5:00 PM and depart on Friday, June 26<sup>th</sup> after 4:00 PM.

## Application Requirements

**Application** – Fully completed and submitted by the April 10<sup>th</sup> deadline

**Teacher Recommendation**

**Parent/Guardian Recommendation**

**Essay** - Must be written in English and not exceed 250 words.

Discuss why you think you would be a good candidate for ***What a Blast!*** The 2015 Montana Tech Mining Camp, what do you expect to gain from this experience, and do you think the camp will contribute to your career plans.

**Application Fee** - \$250, paid by check made out to Montana Tech

**Mail completed application to:**

***What a Blast!*** The 2015 Montana Tech Mining Camp

Attn: Paul Conrad

Montana Tech

1300 West Park Street

Butte, MT 59701



## Program Costs

***What a Blast!* The 2015 Montana Tech Mining Camp** is a 5 day/5 night program located on the Montana Tech Campus. Total cost for the camp is \$1,600. It includes lodging, all meals, travel to and from field trips, and other facility and residential service fees associated with staying in the dorms at Montana Tech. Travel expenses to and from the camp are not included and are the student's responsibility.

Thanks to the generous support of mining industry partners, scholarships are available for attendees, based on need.

A \$250 application fee will be required to guarantee your spot in the program. The fee must be submitted with your application, paid by check, made payable to Montana Tech. If you are accepted for ***What a Blast!* The 2015 Montana Tech Mining Camp**, the application fee will be applied to the cost of the camp and the remaining cost will be due, payable by check to Montana Tech by June 12, 2015. If you decide not to attend, your application will be canceled and your application fee will be refunded.

A limited number of scholarships are available to help cover a portion of the cost of the camp. Scholarships will be awarded based on financial need and the availability of funds. Scholarship applications are available at <http://www.mtech.edu/academics/mines/mining/summer-camp>.

## Personal Information

Applicant Legal Name:

\_\_\_\_\_

Last

First

Middle

Mailing Address:

\_\_\_\_\_

Street

\_\_\_\_\_

City

State

Postal Code

Telephone: (\_\_\_\_) \_\_\_\_\_ Email \_\_\_\_\_

Birthdate: (mm/dd/yyyy) \_\_\_\_\_ Gender: Male \_\_\_\_\_ Female \_\_\_\_\_

Birthplace: \_\_\_\_\_ Country of Citizenship: \_\_\_\_\_

If not a U.S. citizen, are you a permanent resident alien of the United States? Yes \_\_\_\_\_ No \_\_\_\_\_

Shirt Size: Male: S \_\_\_\_\_ M \_\_\_\_\_ L \_\_\_\_\_ XL \_\_\_\_\_ Other \_\_\_\_\_

Female: S \_\_\_\_\_ M \_\_\_\_\_ L \_\_\_\_\_ XL \_\_\_\_\_ Other \_\_\_\_\_



## Education Information

I will be a high school Junior \_\_\_\_\_ Senior \_\_\_\_\_ in the coming 2015 – 2016 school year

Graduation Year: \_\_\_\_\_

High School Name: \_\_\_\_\_

Mailing Address: \_\_\_\_\_

Street

City

State

Postal Code

Guidance Counselor\* \_\_\_\_\_

Last Name

First

Telephone (\_\_\_\_) \_\_\_\_\_ Email \_\_\_\_\_

\*We may contact your guidance counselor to verify your academic information.

## Disciplinary History

Have you ever been found responsible for a disciplinary violation at any educational institution you have attended from the 9th grade forward, whether related to academic misconduct or behavioral misconduct that resulted in a disciplinary action? These actions could include, but are not limited to: probation, suspension, removal, dismissal, or expulsion from the institution.

Yes \_\_\_\_\_ No \_\_\_\_\_

If you answered "yes" to this question, please attach a document that gives the approximate date of each incident, explains the circumstances, and reflects on what you learned from the experience.

## Certification and Signature

I certify that all information submitted in the application process – including the application, application statements, any supplements, and any other supporting materials – is my own work, factually true, and honestly presented. I understand that any omitted or false information in my application will forfeit my admission to *What a Blast!* The 2015 Montana Tech Mining Camp.

Signature

Printed Name

Date

# Parent/Guardian Information

Guardian #1 \_\_\_\_\_  
Last Name First Relationship

Mailing Address \_\_\_\_\_  
Street  
\_\_\_\_\_  
City State Postal Code

Primary Phone (\_\_\_\_) \_\_\_\_\_ Business Phone (\_\_\_\_) \_\_\_\_\_

Email \_\_\_\_\_

Guardian #2 \_\_\_\_\_  
Last Name First Relationship

Mailing Address \_\_\_\_\_  
Street  
\_\_\_\_\_  
City State Postal Code

Primary Phone (\_\_\_\_) \_\_\_\_\_ Business Phone (\_\_\_\_) \_\_\_\_\_

Email \_\_\_\_\_

Does your child have health insurance? Yes \_\_\_\_\_ No \_\_\_\_\_ \*\*

Attach insurance information

\*\* If your child does not have health insurance, and cannot arrange for coverage prior to camp, temporary or otherwise, they will not be able to participate in *What a Blast!* The 2015 Montana Tech Mining Camp.

## Certification and Signature

I, the parent/guardian of the applicant named above, hereby give permission for my child to apply for and be considered for *What a Blast!* The 2015 Montana Tech Mining Camp. I have reviewed the application and understand the costs associated with the program and certify that the information provided is true and accurate. I understand that any omitted or false information in this application will forfeit my child's admission to the camp. Should the need arise, I hereby authorize Montana Tech to contact the appropriate parties to verify the information provided.

\_\_\_\_\_  
Parent/Guardian #1 Signature Printed Name Date

\_\_\_\_\_  
Parent/Guardian #2 Signature Printed Name Date

# *What a Blast!* The 2015 Montana Tech Mining Camp

## Scholarship Application

Applicant Legal Name \_\_\_\_\_  
Last Name First Middle

Parent/Guardian Name \_\_\_\_\_  
Last Name First Relationship

Mailing Address \_\_\_\_\_  
Street  
\_\_\_\_\_  
City State Postal Code

Telephone (\_\_\_\_) \_\_\_\_\_

Email \_\_\_\_\_

Attach a narrative explaining anticipated benefit of your child attending *What a Blast!* The 2015 Montana Tech Mining Camp and financial assistance needed.

I, the parent/guardian of the applicant named above, certify that I have a true financial hardship and that my current situation would prevent my child from attending *What a Blast!* The 2015 Montana Tech Mining Camp. I understand that this application does not guarantee a scholarship and that awards will be made based on availability of funds. I certify that the information provided is true and accurate.

\_\_\_\_\_  
Parent/Guardian Signature Printed Name Date

# *What a Blast!* The 2015 Montana Tech Mining Camp

## Teacher/Counselor Recommendation

*What a Blast!* The 2015 Montana Tech Mining Camp will take place on Montana Tech's campus from June 21 - 26, 2015. The camp will teach participants the benefit of the mining industry, environmental stewardship, and sustainability. Students will work alongside professors and mining industry professionals and will perform lab activities, go on field trips, and work on hands-on activities at Montana Tech's Orphan Boy Mine Underground Mine Education Center (UMEC). Students will experience what it's like to work in the Mining Engineering field. The camp is limited to 15 high schools students entering their junior or senior year in the fall of 2015. Applications for the camp must be submitted by April 10, 2015. Students will be informed of their admission by April 24, 2015. Please offer your recommendation of the applicant for *What a Blast!* The 2015 Montana Tech Mining Camp.

Name \_\_\_\_\_  
Last Name First Relationship to Applicant

School Address \_\_\_\_\_  
Street  
City State Postal Code

Telephone (\_\_\_\_) \_\_\_\_\_

Email \_\_\_\_\_

Applicant Information \_\_\_\_\_  
Last Name First  
City State Postal Code

On a separate page, please describe why you feel this applicant would benefit from *What a Blast!* The 2015 Montana Tech Mining Camp.

Signature \_\_\_\_\_ Printed Name \_\_\_\_\_ Date \_\_\_\_\_

Please return recommendation via email or posted mail by April 1, 2015 to:

*What a Blast!* The 2015 Montana Tech Mining Camp

Attn: Paul Conrad  
Montana Tech  
1300 West Park Street  
Butte, MT 59701

*What a Blast!* The 2015 Montana Tech Mining Camp

Teacher/Counselor Recommendation

# *What a Blast!* The 2015 Montana Tech Mining Camp

## Schedule

### Sunday (June 21, 2015)

Arrive  
World Museum of Mining Tour/Cookout Dinner

### Monday (June 22, 2015)

Gem Mountain Sapphire Mine  
Historic Philipsburg, MT  
Fairmont Hot Springs

### Tuesday (June 23, 2015)

Imerys Yellowstone Talc Mine

### Wednesday (June 24, 2015)

Stillwater East Boulder Mine

### Thursday (June 25, 2015)

Orphan Boy Mine Underground Mine Education Center  
Jackleg Drilling  
Mucking  
Blasting

### Friday (June 26, 2015)

Mining Engineering  
Equipment Simulators  
Rock Mechanics Lab  
Ventilation Lab

Mineral Museum Tour  
Depart



## Summer Programs for High School Students at Brown University

### Now Accepting Applications for Pre-College Programs

This summer, talented students will choose **Brown University Pre-College Programs** to prepare for college success. It's a chance for students to challenge themselves with Ivy League academics and meet exceptional students from around the world.

- More than 300 Academic Courses
- College Credit Options
- Sessions 1 to 7 Weeks in Length
- Global Programs
- Online Courses
- Middle School Science
- *Spring 2015 Environmental Leadership Programs in Hawaii and New Orleans*

**Visit our website to learn more. Courses fill quickly!**

**Summer Learning Starts Here.**

**[>>](http://www.brown.edu/summer)**

Brown University Pre-College Programs  
200 Dyer Street



Duke University Summer Session



Music appreciation in Duke Gardens on a summer's evening.

## 2015 Summer College for High School Students

**July 5 (arrival) to July 31 (departure)**

Get ahead this summer and earn college credit with academically-motivated students from around the world in **Duke University's Summer College for High School Students**. If you are a current 10th or 11th grade student, you are eligible to apply as early as December 2, 2014. This program, a four-week, credit-bearing program offered by Duke University, attracts students who represent the next generation of leaders from around the world. Immerse yourself in an international college experience by enrolling in this elite program designed to provide the academic and residential environment conducive to collegiate success.

Why choose Duke for your summer college experience?

- Earn college credit while studying in classes with Duke undergraduate students and international peers.
- Enjoy an unparalleled residential program and make friends from around the world.
- Choose from five evening film series to complete your academic experience and residential experience.
- Experience authentic college residential life by living in an undergraduate residence hall on Duke University's world-renowned campus.

For more information please contact Teresa Cerrato-Amador at [teresa.cerrato.amador@duke.edu](mailto:teresa.cerrato.amador@duke.edu) or email Dr. Nicki Charles at [nicki.charles@duke.edu](mailto:nicki.charles@duke.edu).

We are now accepting applications for Summer 2015 electronically or in paper.

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### Documents and Forms:

- [Summer College Application](#) (paper .doc file)
- [Electronic Application Instructions](#) (.pdf)
- [Summer College Timeline](#) (.pdf)
- [Summer College Checklist](#) (.pdf)
- [Student Guide for Success](#) (.pdf)
- [Teacher Recommendation Form](#) (.doc)

**Email:**

- [summercollege@duke.edu](mailto:summercollege@duke.edu)
- [nicki.charles@duke.edu](mailto:nicki.charles@duke.edu)
- [teresa.cerrato.amador@duke.edu](mailto:teresa.cerrato.amador@duke.edu)

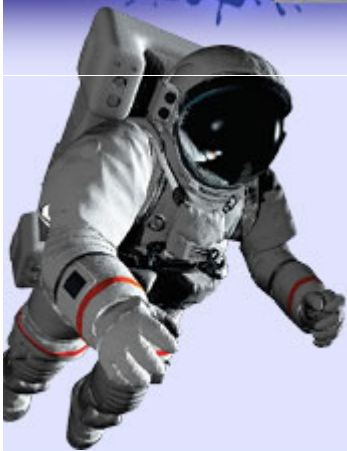
Duke University Summer Session, [Bishop's House-East Campus](#), Box 90700, Durham, NC  
27708-0700 | [summer@duke.edu](mailto:summer@duke.edu) | Phone: (919) 684-2621 | Fax: (919) 681-8235

<http://summersession.duke.edu/high-school-students/summer-college-for-high-school-students>



SPACE CENTER  
HOUSTON

# MARS TREKKER GLOBAL TEEN SUMMIT



June 15-20, 2015

Deadline to register May 15, 2015

5

Five Fun-Filled days engaging teens from around the world, ages 13-17, in designing ways to support NASA's goal for a HABITAT ON MARS by 2030.

## BE A PIONEER... BUILD THE FIRST HABITAT ON MARS

Experience the wonders of amazing deep space essential life support systems while participating in daily interactive sessions, in addition to team building on the MARS YARD – Space Center Houston's new, true to life Mars Landscape. Learn firsthand from MARS specialists, NASA engineers, scientists and teachers and astronauts on the

## FREE ONLINE CLASSES

Find out more at [mars.spacecenter.org](http://mars.spacecenter.org)

## Cost information

- Price with hotel - \$1250.00 Individual students
- \$995.00 for groups of 20 or more students (Cost includes a \$300 non-refundable deposit)
- Price without hotel - \$600 Students and Chaperones.(Includes a \$300 non-refundable deposit).

**International Space Station (ISS).**

- **Price for chaperone with hotel - \$750 (Includes a \$300 non-refundable deposit).**

**DR. PENELOPE BOSTON**  
**Earth Environmental Sciences**



**STUART MCCLUNG**  
**Manager of Mechanical, Pyrotechnic, Landing and Recovery Systems**

**PATRICK PEREZ**  
**Latino Youth Speaker and Dancer**



## EVENTS



**CARNIVAL NIGHT**



**COSPLAY NIGHT**



**ELECTRIC CIRCUS CONCERT**



**TEXAS BARBEQUE**

An artistic rendering of a Mars rover and astronauts on the red planet. The rover is in the center, with two astronauts in the background and one in the foreground. The text 'SPACE CENTER HOUSTON' is overlaid on the scene.

# SPACE CENTER HOUSTON

For more information 281-244-2145 or [globalsummit@spacecenter.org](mailto:globalsummit@spacecenter.org)

[mars.spacecenter.org](http://mars.spacecenter.org)



Space Center Houston | 1601 NASA Parkway | Houston, TX 77058

# SUMMER@USC

## We are LIVE!

We are excited to announce the 2015 **USC Summer Programs Website** and online application is LIVE! Choose from twenty-two 4-week credit programs, five 2-week non-credit programs, and a new 4-week non-credit program for international students. [Learn More](#)

USC Summer Programs extends a tradition of excellence to outstanding high school students through unique 4 and 2 week summer courses. Accepted students to the USC Summer Programs will balance academic and campus life as they prepare for college in the nation's entertainment center - Los Angeles, California.





Welcome to the University of Southern California Summer Programs

**SUMMER@USC**  
Stay connected with USC Summer!

 **USC** #USCSummer   

 **USC** University of Southern California

USC SUMMER PROGRAMS  
**SUMMER@USC**  
for high school students  
summer.usc.edu

**Start your application today!**

STAY CONNECTED





Please share this with any guidance counselors, teachers, parents and community members who know students who might be interested in this very special opportunity!

Are you currently a high school sophomore or junior (who will be 16 years of age by July 20, 2015) interested in learning what the nursing field is all about? Do you want to know how to get into nursing school? Apply to participate in the University of Washington School of Nursing's Nurse Camp 2015!

This FREE week-long **day camp** is geared toward increasing access and opportunities in nursing to minority and low-income high school sophomores and juniors who are at least 16 years of age by the first day of camp.

## Dates

Nurse Camp 2015 will take place from July 20 - July 24, 2015.

**Please be aware this is a DAY camp; transportation and overnight accommodations are NOT provided.** If you live outside the Seattle area, overnight accommodations, transportation to and from the UW Seattle campus, and meals outside of Nurse Camp are your responsibility.

**You must be 16 years of age by the first day of Nurse Camp (July 20) in order to participate. There are no exceptions to this.**

## In camp, you will have the opportunity to:

Shadow nurses at UWMC in various hospital units

- Get your CPR certification!
- Learn how to prepare for college and how to prepare to get into nursing school
- Have a chance to learn in the School of Nursing Learning Lab!
- Connect with nurses, students and faculty at UW, your future mentors
- Meet new friends!
- Get cool free stuff!



## How to Participate in Nurse Camp

The application period for 2015 Nurse Camp is now OPEN. Applications will be accepted through 5pm April 15, 2015.

- [Apply to 2015 Nurse Camp](#)

Students will be selected based on how well they match themselves and their interests to the field of nursing. Space is limited to the 24 most qualified applicants who also meet our eligibility requirements.

A few quotes from our previous UW Nurse Campers:

"The camp had such a huge impact on my outlook on nursing and has really helped me establish my long term goals of becoming a nurse."

"UW Nurse Camp is the best summer program that I have ever joined in my life. If I had a chance to join again, I would do it. I have volunteered at Harborview for years but did not consume as much information as I got from being at the UW Nurse Camp."

"UW Nurse Camp is one of the greatest experiences to explore the profession of nursing because you get to learn through meeting nursing professionals and by having hands-on opportunities to experience what a nurse does!"

"UW Nurse Camp was the most productive and fun thing I did all summer. It was truly amazing - my entire college essay was centered around UW Nurse Camp."

"For someone who was interested in nursing, UW Nurse Camp is essential to start your pre-nursing career. UW Nurse Camp gave myself and others confidence in allowing us to shadow, one on one, professional nurses instead of simply volunteering."



# USC/Chevron Frontiers of Energy Resources Summer Camp 2015



**What:** USC / Chevron Frontiers of Energy Resources Summer Camp  
**Where:** University of Southern California, Los Angeles, CA  
**When:** July 5– 10, 2015 (Sunday – Friday)  
**Who:** Frontiers of Energy Resources is seeking enthusiastic and academically outstanding high school juniors who are interested in a future in the energy industry. Passionate High School Science and Math Teachers are also encouraged to apply.

The Frontiers of Energy Resources Summer Camp offers a preparatory, interactive training program focusing on various energy resources including fossil fuels, solar, biofuels, nuclear energy, and information technologies for energy efficient operations. This unique program is designed to introduce exceptional high school juniors and as many as 5 high school science or math teachers to the opportunities and career possibilities available in the global energy resources industry.

**How to Apply:** All interested individuals are encouraged to apply online at: <http://cisoft.usc.edu/uscchevron-summercamp/>.

Students must submit a sealed teacher recommendation, upload an unofficial transcript, and compose a statement of purpose with their application. Teachers are required to compose a statement of purpose with their application. The deadline to submit applications is Friday, April 10, 2015.