



2024 Summer Science Scholars Program Application

The Center for Advanced STEM Education at Metropolitan State University of Denver (MSU Denver) summer program for rising and current high school seniors, and community college students who are interested in STEM. This three-week full day program of learning STEM through a research project, exploring university resources is funded in part by Xcel Energy Foundation, Virginia Hill Foundation and by the Building Identity Leading to Diversity (BUILD) Project. Priority will be given to students from historically underrepresented groups.

Theme: Water and the Environment

Dates: June 10 to June 28, 2024 (no class on June 19)

Times: 9:00 a.m. to 3:00 p.m., M - F

(lunch will be provided daily)

Location: Auraria Campus - Science Building

Metropolitan State University of Denver

Cost: Free

**\$500 Stipend will be provided to participants who attend the full three-weeks of programming

Please note application deadline April 26, 2023 by 5pm.

Brief Description of the Program: The Program's goal is to promote STEM interests and build STEM identity through competence, performance, recognition, and co-curriculum engagement. The Summer Science Scholars (SSS) Program will run from 9:00 a.m. to 3:00 p.m. Monday through Friday for a three-week period. No program on June 19th. Students will be learning various STEM skills in the first week and applying the skills learned to a research project of their choosing. Information on navigating the university application process, financial literacy, STEM career exploration and community building will be components of the program. On the last day of the program, students will present their research project to their friends, family and teachers via an in-person presentation.

If you have questions regarding our program, send us an email to case@msudenver.edu or call us at 303-615-0294.

BEHAVIORAL GUIDELINES

In order to create a rewarding and successful Summer Science Scholar Program, participant behavioral guidelines must be followed. This contract explains what is expected of participants during the three-week program.

- a. Participants are expected to follow instructions from instructors and program mentors.
- b. Participants are always to remain in the classroom or designated area with other students, mentors and instructors.
- c. Participants will be responsible for working carefully, safely, and cooperatively with others. In addition, participants will immediately inform the Director/staff/mentors of any concerns.
- d. Lunch and snacks will be provided. Participants who bring valuables do so at their own risk (such as jewelry, cell phones). If student does bring a cell phone, they are expected to keep their cell phone on vibrate while at the program. Bringing money or other valuables is strongly discouraged.
- e. Participants will be considerate of speakers, faculty/instructors, facilities, and other students. Disruptive, inconsiderate, and bullying behavior (including actions and/or language) will not be permitted and the participant will be asked to leave the program.
- f. Follow all required health and safety protocols. Not following protocols will result in the participant being asked to leave the program.

Disciplinary Procedures

If the participant is not behaving according to the guidelines, they will be removed from the class and made aware of their behavior. Furthermore, the parent/guardian of minors will be made aware of the situation. If the behavior does not improve, the student will be asked to leave the program and will forfeit the stipend.

Your signature is your acknowledgement that you understand the rules and are willing to adhere to all the behavioral guidelines.

Participant Name (PRINT):
Participant Signature:
articipant Signature.
Parent/Guardian Name - if participant is a minor :
Parent/Guardian Signature - if participant is a minor :

Please write or print legibly or complete forms as a fillable PDF

Illegible forms will not be considered

PARTICIPANT INFORMATION

Name of Participant:	
Gender: Female Male	Prefer not to answer
Birthdate:	
Grade completed as of Spring 2024:	
Number of college credits (if any) comp	pleted by Spring 2024:
Please check one of the following:	
African American Nati	ive American Alaskan Native
Asian White	Hispanic Multi-Racial
Other:	
Prefer not to answer	
High School/College:	
District:	
Student's GPA:	
Students Cell Phone (if any):	
Student E-Mail Address:	
Home Mailing Address:	
Participants who are MINORS - pleas	se complete:
Parent/Guardian:	
Parent's Email Address:	
Primary Number: (c) (h)	(w)
Secondary Number: (c) (h)	(w)

EMERERGENCY CONTACT (REQUIRED)

Name:	Relationship:			
Primary Number: (c) (w) (h)				
Permission for MINOR to be released on their Y N	own at the end of day/program:			
Person(s) to whom a MINOR student may be released if different from the listed parent/Guardian:				
Name:				

SCHOLAR STATEMENT

Please include a short paragraph on why you would like to participate in the SSS program:

Health Protocols and Self-Assessment Agreement

You Agree to Follow the Health Protocols:

These protocols are to protect the health and safety of all persons on the Metropolitan State University of Denver campus and fellow program participants.

You Agree to the Following Health Assessment:

If you are not feeling well or have any of the following symptoms, please do not come to campus. Contact Summer Science Scholars staff/mentor if not able to be in attendance due to illness.

Do you have any of the following symptoms? Yes or No

- Fever or elevated body temperature (100.4 or higher)
- New cough
- Shortness of breath or difficulty breathing
- Runny nose
- Headache
- Sore throat
- Muscle pain/body aches
- Nausea/vomiting/diarrhea
- Loss of taste or smell
- Chills and/or repeated shaking with chills
- Did you test positive for Covid-19?

By your signature, you agree to each statement above and release Metropolitan State University of Denver from any and all liability for unintentional exposure or harm due to COVID-19 or other illness.

Signature of Participant	Date
Parent or Guardian Signature for MINOR participants	Date

Statement of Participant's Health

A.	If yes, please explain:
В.	Is the participant currently taking any medication or under medical supervision? If yes, please explain:
C.	Is the participant on a special diet? If yes, please explain:
D.	Are there any special needs of which we should be advised that are not covered on this form? If yes, please explain in detail:



Consent for Treatment of a Minor

1. PATIENT INFORMATION							
Patient Name (First name, middle initial and last name)			Today's Date				
				MONTH	DAY	VEAD	
Social Security Number		Student ID#		Date of Birth	DAY	YEAR	
				MONTH	DAY	YEAR	
2. PARENT/GUARDIAN INFORMATION							
Parent/Guardian Name				Relationship to Patient			
Current Address (Number, street & apt or suite number)	mber)						
City, State and ZIP Code							
Home Phone (Required)		Secondary Phone (Required)					
nome i nome (moquinou)		Secondary Priorie (Required)					
		-	<u> </u>				
Secondary Emergency Contact Name	Relationship to	Patient	Phone Number				
By signing below, I agree that being th							
consent for both emergency and routin							
Center at Auraria should their conditio Auraria health care provider. I understa							
would first be made to contact me, tim	e and condit	ions permittii	ng. As long a	as the medi	cal or	surgical	
treatment considered necessary in the							
medical practice for the particular type of injury or illness involved, I impose no specific limitations or prohibitions regarding treatment other than those that follow: (if none, so state)							
promotions regulating treatment offici	than those t	nat ionow. (ii	110110, 30 310	1107			
I understand that this authorization is reaches his/her 18th birthday.	good until th	ne time in wh	ich the mino	r mentione	d abo	ve	
Parent/Guardian Signature				Date			
				MONTH	DAY	YEAR	
Witness				Date			
				MONTH	DAY	YEAR	

HEALTH CENTER AT AURARIA CTM052018

Photography Release METROPOLITAN STATE UNIVERSITY OF DENVER College Communications, Center for Advanced STEM Education

I give my permission for Metropolitan State University of Denver, Center for Advanced STEM Education to use my photograph/image in any official publication of the University, including, but not limited to, multimedia productions such as television, video, the MSU Denver website, etc. and I release all rights to the aforementioned photograph/ image. I also understand that I will not be compensated monetarily for my time or for the use of my image.

Summer Science Scholars 2024	Summer 2024	
Project/Event	Date	
Program Mentors/Instructors/Staff	MSU Denver	
Photographer	Location	
Name of Participant	Date	
Signature of Participant or MINOR's Parent/Gu	nardian Date	

Email and Survey Contact Release

METROPOLITAN STATE UNIVERSITY OF DENVER Center for Advanced STEM Education

I give my permission for Metropolitan State University of Denver, Center for Advanced STEM Education to contact me with a short *survey* on participants interest in STEM during and/or after attending Summer Science Scholars Program, or possibly participate in a *focus group* with other students to gather feedback on the program.

I give my permission for Metropolitan State University of Denver, Center for Advanced STEM Education to engage me in participant surveys and/or focus groups during or after attending Summer Science Scholars Program to gather feedback on the program.

Summer Science Scholars Program 2024					
Name of Participant					
Signature of Participant or MINOR's Parent/Guardian	Date				

Hold Harmless Accident

I understand, as an individual voluntary participant, hereinafter referred to as "Participant", in the Center for Advanced STEM Education (CASE) **Summer Science Scholars** Program, hereinafter referred to as the "Program" does hereby agree to assume all risk of personal injury or loss, bodily injury including death, damage or loss or destruction of any personal property occurring in connection with or arising out of participation of the Program.

By my signature, I hereby recognize and acknowledge that there are certain risks inherent in participation in the Program, which I voluntarily accept and assume. I hereby also agree to hold harmless, release and forever discharge, CASE and the Regents of Metropolitan State University of Denver, its officers, agents, administrators, employees and students from and against any and all claims, demands, costs and expenses including attorney's fees, arising out of or in any way connected with any bodily injury sustained by me or any liabilities related to any such injury or loss.

I hereby agree to acquire, read and abide by all the regulations for conduct as provided for participation in the program.

Notice: This is an important document: Please read carefully before signing and consult a legal advisor should you have any questions regarding the meaning/ implications of this document.

Please Initial all that Apply and Sign

Please complete forms as a fillable PDF or scan legibly written documents

Participant Signature:

MINOR's Parent/Guardian Signature:

Submit completed forms to: case@msudenver.edu

Questions: Email: case@msudenver.edu or

Phone: 303-615-0294