



#### Summer Science Institute 2025

For twenty-seven summers, middle school students (incoming 6th, 7th, and 8th) have the opportunity to explore fun applications of science, technology, engineering and mathematics in an exciting, hands-on, team-oriented atmosphere on the Auraria Campus.

Metropolitan State University of Denver faculty will teach classes based on Colorado content standards in an activity- oriented setting. Students have a better chance of learning and retaining information if they participate and engage in an activity rather than sit in a lecture.

Students will attend a two week **half day** session. Students will be provided lunch each day.

Daily attendance is required. All activities are supervised.

### This is a two week half day program

Morning Session	8:15 a.m 8:30 a.m. Drop Off		Week One	Week Two	
	8:30 a.m 11:30 a.m. Class				
	11:30 a.m. – 12:00 p.m. Lunch	Mon	Solar Energy	Robotic Controls	
	12:00 p.m 12:15 p.m. Pick UP			And Sensing	
		Tues	Design Thinking	Rocket Science	
Afternoon	12:15 p.m 12:30 p.m. Drop Off	Wed	Chemistry	Meteorology	
Session	12:30 p.m 1:00 p.m. Lunch				
	1:00 p.m 4: 00 p.m. Class	Thur	Microbiology	Genetics	
	4:00 p.m 4:15 p.m. Pick Up				
		Fri	Water Environment and Sustainability	Lean Thinking	

Please complete the application and contract and send it along with your payment of \$400.00 to the address on page 10. Make checks payable to MSU Denver.

#### A \$40 fee will be assessed for any check returned due to non-sufficient funds.

# Summer Science Institute 2024 Session Dates

Please indicate first choice with "1", second choice with "2" (Your session will be chosen on availability. You may not always get your 1st choice.)

Session 1: June 2 – June 13
Morning Session 8:30–11:30 Lunch 11:30–12:00 Preference:
Session II: June 2 – June 13
Afternoon Session Lunch 12:30-1:00 1:00-4:00 Preference:
Session III: June 16 – June 27
Morning Session 8:30–11:30 Lunch 11:30–12:00 Preference:
Session IV: June 16 – June 27
Afternoon Session Lunch 12:30-1:00 1:00-4:00 Preference:

#### APPLICATION AND CONTRACT AGREEMENT

### **Behavioral Guidelines**

In order to create a rewarding and successful Summer Science Institute, student behavioral guidelines must be followed. This contract explains what is expected of student during the two-week program.

- a. Students are expected to follow instructions from instructors and camp counselors.
- b. Students are to remain in the classroom or designated area with other students and counselors at all times.
- c. Students will be responsible for working carefully, safely, and cooperatively with others. In addition, students will immediately inform the Director/staff/camp counselors of any concerns for personal safety.
- d. Please do not bring any money with you. Lunch and snacks will be provided.
- d. Students are expected to act in an orderly manner at all times.
- e. Please do not bring any money with you, lunch and snacks will be provided.
- f. Students who bring valuables do so at their own risk (such as jewelry, cells phones). If student does bring a cell phone, they are expected to keep their cell phone on vibrate while at the program.
- g. Students will be considerate of speakers, faculty/instructors, facilities, and other students.

  Disruptive and inconsiderate behavior (including actions and/or language) will not be permitted and the student will be asked to leave the camp.
- h. Bullying is not tolerated. A student who participates in bullying will be asked to leave the camp.
- i. Follow all required health protocols (page 4). Not following health protocols will result in the participant being asked to leave the camp.

#### **Disciplinary Procedures**

If the student is not behaving according to the guidelines, they will be removed from the class and spoken to about their behavior. The parent will be made aware of the situation. If the student's behavior does not improve, the student will be asked to leave the program.

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

Student Name:	
Student Signature:	
Parent/Guardian Signature:	

#### **Student Information**

Name of Student:
Gender: Female Male Prefer Not to Answer
Birthdate:
Please <b>check</b> one of the following:
African American
Asian Caucasian Hispanic Multi-Racial
Prefer Not to Answer
Other:
School:
Grade:
Do you qualify for free or reduced lunch?
Yes No Prefer Not to Answer

#### **Emergency Contact Information**

Home Address:
Parent's Email Address:
Secondary Number: (c) (h) (w)
Student Cell:
Person to contact if parents cannot be reached
Name:Relationship:
Primary Number: (c) (h) (w)
Person(s) to whom the student may be released if different from the listed parent/Guardian:  1)(2)
Statement of Student's Health
A. Are there any known allergies of which we should be advised?  If yes, please explain:
B. Is the student currently taking any medication or under medical supervision?  If yes, please explain:
C. Is the student 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:
How Did You Hear About Our Summer Science Program?
SSI Brochure $\square$ School $\square$ Website $\square$ Friends $\square$
Other: Please Specify

#### **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 Institute** 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.

Student Name:	
Student Signature:	
Parent/Guardian Signature: _	



Plaza Building, Suite 150 · Campus Box 20 P.O. Box 173362 · Denver, CO 80217-3362

**Phone** 303-615-9999 • **Fax** 720-778-5850 • **Web** healthcenter1.com

## Consent for Treatment of a Minor

atient Name (First name, middle initial and lass						
	Patient Name (First name, middle initial and last name)			Today's Date		
				MONTH	DAY	YEAR
				Date of Birth		
				MONTH	DAY	YEAR
PARENT/GUARDIAN INFORMATION						
arent/Guardian Name				Relationship to	Patien	nt
urrent Address (Number, street & apt or suite n	number)					
ity, State and ZIP Code						
ome Phone (Required)		Secondary Ph	one (Required)			
econdary Emergency Contact Name	Relationship to	Patient	Phone Number	•		
r signing below, I agree that being to my consent for both emergency the Health Center at Auraria should ealth Center at Auraria health care pasonable attempts would first be ring as the medical or surgical treath cordance with generally accepted signing or illness involved, I impose not her than those that follow: (if none,	and routine m d their condition provider. I und made to contact ment considere tandards of me o specific limita	edical and son so require erstand that the time and necessary edical practi	urgical treatments in the case of and conditions in the situations for the par	nent of this m d necessary b f an emergen s permitting. on, is in ticular type o	inor y a cy, As	
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Please keep page 1 for your records and return all remaining pages to Lori Taylor at ssi@msudenver.edu.

# METROPOLITAN STATE UNIVERSITY OF DENVER Center for Advanced STEM Education Photography/Image Release

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 College, 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 Institute 2025	Summer 2025	
Project /Event	Date	
Camp Counselors/Instructors	MSU Denver Campus	
Photographer	Location	
Name of Student		
Parent or Guardian Signature	Date	

# Email 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 through email with a short survey on my child's interest in STEM after attending the Summer Science Institute.

Summer Science Institute

2025 Project /Event

Name of Student

Parent or Guardian Signature

Date

#### Please Initial all that Apply and Sign

	We Rules and agree to abide by them for the duration of the	have read the Contract Agreement
	Rules and agree to abide by them for the duration of the	Summer Science Institute.
	I	have read and agree to the "Hold ontract.
	This document has been signed voluntarily and with ful	l understanding by
		_
Student	Name:	
Student	Signature:	
Doront/C	Suardian Signature	

Return your application and payment to Lori Taylor

Mail Application/Check: P.O. Box 173362, CB 24 Denver, CO 80217-3362

**Email Application:** SSI@msudenver.edu