



MSU DENVER Center for Advanced STEM Education
CASE MONTHLY NEWSLETTER
April 2024

<https://www.msudenver.edu/advanced-stem-education/rm-amp/>



Congratulations!

CASE Scholarship

Miranda Flynn
 Megan May
 Thaw Sue

Wu Scholarship

Maria Green
 Cassandra Leonce

Top Three Participants

Maria Green
 Connie Cox
 Brittany Lee

STEM Learning Center Hours

Science 1009
 Spring 2024 Hours
 Monday – Friday
 7:00 a.m. – 7:00 p.m.

- Meet with your study groups
- Study
- Meet with a STEM Tutor
- Use the microwave and refrigerator

Summer Positions with CASE

STEM Challenge Camp Mentor

Participants:

High School Seniors, Community College,
 MSU Denver Students

Participants will explore real-world STEM
 Challenges using Lean Six Sigma Processes

May 13 – May 24

9:00 a.m. – 3:00 p.m.

Apply in Workday

JR134 Summer Science Camp Mentor

<https://tinyurl.com/muw3btdv>

Code Denver Camp Mentor

Participants:

High School Students 9th, 10th, 11th grades

Participants will visit organizations using
 cutting edge technology and work with
 experts in aeronautics, robotics and
 geophysics.

June 7 – July 12

9:00 a.m. – 3:00 p.m.

Apply at: <https://tinyurl.com/42hf7fuf>

STEM Tutoring

In-Person

STEM Learning Center, SI 1009

Monday through Friday

8:00 a.m. – 6:00 p.m.

Tutor Schedule:

<https://www.msudenver.edu/advanced-stem-education/stem-tutoring/>

Summer Science Institute Camp Mentor

Participants:

Middle School 6th, 7th, 8th grades

Participants engage in hands-on activities
 in the STEM Field

Sessions:

June 3 – June 14

June 17 – June 28

Morning Session 8:00 a.m. – 12:00 p.m.

Afternoon Session 12:30 p.m. – 4:30 p.m.

Work one session or all sessions.

Apply in Workday

JR134 Summer Science Camp Mentor

<https://tinyurl.com/muw3btdv>

Summer Science Scholar Camp Mentor

Participants:

12th Grade, Community College Students
 and MSU Denver Students

Participants will explore STEM programs
 and be involved in real world research
 projects.

Session:

June 10 – June 28

8:30 a.m. – 3:30 p.m.

Mentors will assist students in classes
 and research projects.

Apply in Workday

JR134 Summer Science Camp Mentor

<https://tinyurl.com/muw3btdv>

Upcoming Events

- April 8, 2024**
 Solar Eclipse Event & Observation
 11:45 a.m. – 2:00 p.m.
 JSSB Lawn
- April 12, 2024**
 Knowing and Accessing Mental
 Health on Campus
 9:00 a.m. – 11:00 a.m.
 Virtual
- April 25, 2024**
 Noyce Recognition Dinner
 5:00 p.m. – 6:30 p.m.
- April 26, 2024**
 Undergraduate Research
 Conference
 8:30 a.m. – 4:45 p.m.
 JSSB

Contact Lori Taylor at ltaylor50@msudenver for questions

MSU Denver STEM Challenge Camp

Earn a Lean Six Sigma Green Belt Certificate
 Receive a \$300.00 Participation Stipend and Lunch

You will explore real-world STEM challenges using Lean Six Sigma Processes which:

- Seek to improve performance by eliminating resource waste and defects.
 - The method follows a set of steps designed to identify & address problems in the process.
- An example of Lean Six Sigma project is: Cycle time to manufacture solar cells.

Application deadline to apply is April 19th

Apply using the link or QR code: <https://tinyurl.com/4wvradan>



Need more information visit: <https://www.msudenver.edu/stem-challenge-camp>

Contact Information

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