

Questions?

Contact:

Dana Hess – Director

School of Science & Mathematics

dhess@emporia.edu

Dr. Daphne Mayes – Director

STEM Outreach & Engagement

dmayes1@emporia.edu

Holly Hollenbeck – Program Coordinator

STEM Outreach & Engagement

hhollenb@emporia.edu

620.341.5636

Or, Visit Our Website

www.emporia.edu/stemoutreach

(Scroll down to the MASTER-IT! heading)

Example Schedule:

7:00 – 8:00 am

Breakfast

8:00 – 10 am

Learn how medical doctors
cast a broken arm &
perform some real nursing
skills during medical
hands-on workshops

10:00 am – 12:00 pm

Fingerprinting and crime scene
forensic science workshop

12:00 – 1:00 pm

Lunch

1:00 – 2:30 pm

Extract DNA, learn some basic coding skills
and make some fun snacks using chemistry

2:30 – 5:00 pm

Visit ESU's PAROC facility to
view its pollinator garden,
learn about aquatic ecology,
go fishing and canoeing

5:00 – 6:00 pm

Dinner

6:30 – 8:30 pm

A social event such as:
Planetarium show
Escape Room
E-sports Gaming
Laser Tag



Master It
is a five-day
residential summer

program for 16 young women.

Participants must
be entering 8th or
9th grade

To Apply:

Go Online to:

www.emporia.edu/stemoutreach

Scroll to the MASTER-ITI header and click on the registration link to access the online form.

Registration deadline is May 2, 2025.

Registration fee is \$275

*This includes housing, meals, t-shirt, materials and entrance fees.
Some limited need-based scholarships are available.
For information, contact: hhollenb@emporia.edu*

Notification of acceptance, paperwork / forms and additional information about the week will be mailed to you soon after you register.

Participants Will:

- Stay in a dormitory chaperoned by ESU STEM students
- Interact with university faculty and women professionals
- Visit ESU's Peterson Planetarium
- Visit ESU's PAROC (Prophet Aquatic Research & Outreach Center) facility
- Go on field trips off campus
- Get out in nature
- Enjoy social activities in the evening



Photos may be taken during the event and used to promote the program on websites, brochures, posters, or social media.



! Limited to the first 16 to register. So **SIGN UP QUICKLY!**