

2019 STEM Camp SCHEDULE



Join us this summer for **STEM**Outreach's camps.

Day Camps *STEM Juniors and STEM Divas*

Date	Event	Age	Hours
June 17-20	Nature and Animals	Grades 2-5	9 a.m. to 3 p.m.
June 24-28	Colors and Sounds	Grades 2-5	9 a.m. to 3 p.m.
July 29 - Aug. 1,	STEM Superheroes	Grades 2-5	9 a.m. to 3 p.m.

Transportation, and before- and after-care available through DeKalb Park District.

Early Middle School Camps *For students entering fifth- through sixth-grade*

Date	Event	Age	Hours
July 7-12	It's Not Magic, It's STEM Camp! New activities for 2019	Grades 5-6	Residential
July 14-19	From the Moon to Mars, and Beyond! New	Grades 5-6	Residential

Middle School—Exploring STEM *For students entering seventh- through ninth-grade*

Date	Event	Age	Hours
July 7-12	Art, Electricity and Magnets, Engineering, Gaming and Puzzles, Robotics	Grades 7-9	Residential
July 14-19	Lorado Taft: Art, Coding, Making, Sci-Fi, Waterbotics	Grades 7-9	Residential
July 21-26	Chemistry, Digital Arts, Making, From the Moon to Mars, Video Game Design	Grades 7-9	Residential

High School

Date	Event	Age	Hours
Career Explorations <i>For students entering 10th- through 12th-grade</i>			
June 16-21	Engineering, Health, Physics, Video Game Design	Grade 10-12	Residential
June 23-28	Earth Science, Engineering, Health, Video Game Design	Grade 10-12	Residential
July 21-26	3D Printing, Life Science, Aerospace, Computer Science	Grade 10-12	Residential
July 28-Aug. 2	Engineering, Health, Product Design, Video Game Design	Grade 10-12	Residential
STEM Read <i>For students entering 9th- through 12th-grade</i>			
July 21-26	<i>Quarantine</i> : Based on the Novel by Lex Thomas. Meet Lex Thomas and enter <i>Quarantine</i> : The Loners, where high school students are poisonous to the outside world. Solve STEAM challenges, create fan fiction, and strategize to survive this week-long game!	Grade 9-12	Residential

Visit niu.edu/NIUSTEAM for more information.



Northern Illinois University

STEMOutreach



Continuing and Professional Education

go.niu.edu/CPECamps

Academic Camps

The office of Continuing and Professional Education offers a number of fun and engaging academic camps for middle and high school aged students.

Date	Event	Age	Time
June 17-20	Photography Day Camp	Grades 5-8	9 a.m. to 3 p.m.
June 16-21	Film Camp	Grades 9-12	Residential
June 23-28	Film Junior High Camp	Grades 5-8	Residential
June 23-28	Creative Writing Camp	Grades 9-12	Residential
July 7-12	Speech Camp	Grades 9-12	Residential
July 15-19	Creative Writing Junior High Camp	Grades 5-8	Residential



Digital Convergence Lab

go.niu.edu/DCLCamps

Video Games Camps

The Digital Convergence Lab (DCL) offers a number of video games camps that focus on the “hard fun” of video game design and play.

Date	Event	Age	Hours
June 3-7	Just for Girls! Video Game Design Camp	Grades 5-9	9 a.m. to 4 p.m.
June 10-14	Minecraft and Video Game Design Camp	Grades 5-9	9 a.m. to 4 p.m.
July 8-12	Sphero Robotic Programming and Video Game Design Camp	Grades 5-9	9 a.m. to 4 p.m.
July 15-19	Python and Video Game Design Camp	Grades 5-9	9 a.m. to 4 p.m.
August 5-9	Esports Bootcamp	Grades 7-12	9 a.m. to 4 p.m.



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