

The following classes are offered in partnership with
Mad Science

Forensics Academy

Get ready to step into the shoes of a detective with five action-packed days of super sleuthing! Campers don't just stand behind the roped off caution-taped corridors, they roll up their sleeves and jump right in! With this hands-on, inquiry-based approach the experience is so much fun it's almost "criminal"! Daily activities include:

- Discover Detection: finding and analyzing evidence
- Funky Forensics: observing clues from afar
- Science of Security: surveillance skills and alarms
- Sleuths on the Scene: solving the crime
- Spy Academy: check our spy equipment

(Ages 7 - 12)

CRN: 10028
 Monday - Friday, July 20 - 24
 9 a.m. - Noon
 Fee: \$160

—OR—

CRN: 10030
 Monday - Friday, July 27 - 31
 1 - 4 p.m.
 Fee: \$160

NASA: Journey into Outer Space

From our Earth's atmosphere to the outer reaches of our solar system, this hands-on program sends them on a quest for exploration! Comets, planets, stars and more are all waiting to be discovered. Learn about the four forces of flight, the challenges of space travel, and participate in a rocket launch!

Daily activities include:

- Earth and beyond: explore the farthest reaches of our solar system
- Astronaut-in-Training: discover technology designed for outer space
- Solar Launch: watch star dust burn and investigate the life cycle of stars
- Eye on the Sky: probe the mysteries of meteors and bounce around satellite light
- Space Voyage: race a balloon rocket and build your very own Shuttle Copter™

(Ages 7 - 12)

CRN: 10031
 Monday - Friday, July 20 - 24
 1 - 4 p.m.
 Fee: \$160

—OR—

CRN: 10032
 Monday - Friday, July 27 - 31
 9 a.m. - Noon.



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STARK STATE COLLEGE
 OF TECHNOLOGY



6200 Frank Ave. N.W.
 North Canton, OH 22720-7299



TECHNOKIDS
CLASSES BEGIN
IN JULY

at the
 Stark State College Advanced
 Technology Center

Presented by

Stark State College of Technology

offered in partnership with

All About Learning, Inc. and Mad Science

TECHNOKIDS

Want to make your own
VIDEO GAMES?

Interested in
ROBOTICS?
FORENSICS?
SPACE?

CLASSES BEGIN
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 Stark State College Advanced
 Technology Center



TECHNOKIDS



The following classes are offered in partnership with **All About Learning, Inc.**

Video Game Creation

Want to make your own video games? In this class you will design and modify your own exciting arcade-style video games. You will learn how to control characters, objects and outcomes in your game, then increase the difficulty level and add more features.

(Ages 10 - 16)

CRN: 10022
Monday - Friday, July 13 - 17
9 a.m. - Noon
Fee: \$125

—OR—

CRN: 10023
Monday - Friday, July 20 - 24
1 - 4 p.m.
Fee: \$125

LEGO® Engineering

Using LEGO Technic kits, you will learn the fundamentals of engineering, including simple machines, structures and forces, levers, wheels and axles, gears and gear math, ratchets and drive trains, motorized systems, and challenges for points.

CRN: 10024
Monday - Friday,
July 13 - 17 (Ages 11 - 14)
1 - 4 p.m.

—OR—

CRN: 10025
Monday - Friday,
July 20 - 24 (Ages 7 - 10)
9 a.m. - Noon.
Fee: \$125

LEGO® Robotics

In this more advanced class, you will build robots, program robotics using a computer, understand mobile platform and engage in team challenges.

(Ages 7 - 10 should have taken LEGO Engineering)

CRN: 10026
Monday - Friday,
July 27 - 31 (Ages 7 - 10)
9 a.m. - Noon

—OR—

CRN: 10027
Monday - Friday,
July 27 - 31 (Ages 11 - 14)
1 - 4 p.m.
Fee: \$125

Junior Vehicles Using LEGO®

This very exciting class is appropriate for ages 5, 6 and 7. Students will build 14 different vehicles. Some of these vehicles haven't even been invented in the "real" world, yet! Projects include: Car, Golf Cart, Model "A" Ford, Semi Truck and Trailer, Rubber Band Trigger Car, Snow Plow, Motorized Shopping Cart, Stand Up Scooter, Three Wheeler, Tow Truck, Trick Car, Wagon, Wheel Barrow and Zamboni.

Students must have completed kindergarten.

CRN: 10029
Monday - Friday, July 27 - 31
9 a.m. - Noon
Fee: \$125



**YES,
I want to attend!**

Please indicate the classes you wish to attend.

Video Game Creation
 CRN: 10022
 CRN: 10023
LEGO® Engineering
 CRN: 10024
 CRN: 10025

LEGO® Robotics
 CRN: 10026
 CRN: 10027
Junior Vehicles Using LEGO®
 CRN: 10029

Forensics Academy
 CRN: 10028
 CRN: 10030
MASA: Journey into Outer Space
 CRN: 10031
 CRN: 10032

Refund Policy

A full refund, minus a \$7 processing fee, will be made upon notice of cancellation at least two days prior to the start of class. You may substitute attendance by calling 330-966-5455.

Make check payable to Stark State College and

mail registration to Stark State College of Technology, Continuing Education, 6200 Frank Ave. N.W., N. Canton, Ohio 44720. To register by fax, send registration form with credit card information to 330-494-5280. (Form may be duplicated for additional registrations.)

Child's name _____ Social security number _____
 Address _____ City/State/Zip _____ Child's date of birth _____
 Parent/Guardian name _____ Parent work/cell phone _____
 Home phone _____
 Payment must accompany registration. Select payment type: Debit card Visa MasterCard Discover Check enclosed (total amt.) \$ _____
 Debit/Credit card number _____ Exp. date _____ Total amount \$ _____
 Name on credit card _____ City/State/Zip _____
 Card billing address _____
 Cardholder signature (required for debit/credit card payment) _____