

LMC offers robotics camps

NILES — Lake Michigan College's Bertrand Crossing Campus is offering summer robotics camps for the exploration of science, technology, engineering and mathematics concepts, LMC announced.

The series kicks off June 21 with training for adults interested in teaching robotics. Camps are available for students age 7 and older.

Train the Trainer for adults will be 8 a.m.-4 p.m. June 21. The fee is \$125. Adult students get experience with building and programming the Lego NXT robot and an introduction to other Lego curriculum. Lunch and snacks are provided.

In the robotics camps, students work to solve challenges by building and programming robots using the Lego Mindstorms and Robotics Invention System. Students will build their

own robots and learn computer programming to control them.

For students ages 9-14, Robotics I is offered twice and Robotics II once.

The sessions are 9 a.m.-3 p.m. Robotics I is July 14-18 and July 21-25. Robotics II is July 28-Aug. 1.

The fee for each week is \$250.

The elementary Lego WeDo Camp is for students ages 7-8. The sessions are 9 a.m.-noon June 16-20. The fee is \$150.

In Introduction to Arduino, students will be introduced to digital electronics and physical computing. It is open to students middle school aged or older. The introduction class session is offered twice this summer.

Sessions are 9 a.m.-3 p.m. July 7-11 and Aug. 4-8. The fee is \$400.

To learn more, call 695-1391 or visit www.lakemichigancollege.edu/ce.