



# GIFTED AND TALENTED EDUCATION

MSU Gifted and Talented Education (GATE) has provided academic opportunities to Michigan students for over 40 years.

We offer educational experiences that benefit academically able students intellectually, cultivate social relationships, and encourage a global understanding of the world.



## Academic Year Programs

Our academic year programs are accelerated courses for middle and high school students in math, literature, and language.

## Summer Programs

GATE summer programs offer both residential and commuter options for students seeking academic challenges.

## Program Applications

All GATE applicants must submit an accepted test score report. Additionally, upper-level programs require a recent grade report with strong grades/GPA, and a teacher recommendation form. Please visit the GATE website for acceptable tests for each program and minimum score requirements. A full IQ report is also acceptable in place of the listed tests. Please visit the GATE website for all application requirements.

## ACADEMIC YEAR PROGRAMS

Academic year programs are designed so that participating students will complete in 2 years the content assigned in Michigan High School Content Expectations (HSCE) for all 4 years of high school, as well as meet the Common Core National Standards.



### CHAMP



**Cooperative  
Highly Accelerated  
Mathematics  
Program**

CHAMP, in partnership with the Department of Mathematics and University Outreach and Engagement at Michigan State University, provides classroom instruction for qualified, mathematically gifted students applying in Grades 6-9.



### ASCEND



**Accelerated Study  
in Composition,  
English, and  
Narrative Discourse**

ASCEND, in partnership with the Department of English, the Department of Writing, Rhetoric, and American Cultures, and University Outreach and Engagement at Michigan State University, provides classroom instruction for qualified, gifted language arts students applying in Grades 6-10.



### MANGA



**Michigan's  
Accelerated  
NihonGo for  
Americans**

M.A.N.G.A. (3-year), in partnership with University Outreach and Engagement at Michigan State University, provides classroom instruction for qualified, gifted students applying in Grades 6-9.

## SUMMER PROGRAMS

GATE summer programs are designed to help students take advantage of the warm summer months in fun, constructive ways. Summer program applications are reviewed on a rolling basis and classes fill up quickly.



### GUPPY



**Gifted University  
for Precocious and  
Passionate Youth**

GUPPY is a weeklong program offering students in Grades 4-6 a variety of accelerated exploratory educational presentations and hands-on experiences in Michigan State University's laboratories and classrooms.



### IS4GT



**Intensive Studies  
for Gifted and  
Talented**

A 1-week advanced program in a specific concentrated curriculum, IS4GT is an option for gifted students in Grades 6-11. Classes focus on one main topic for the week.



### MST



**Math, Science,  
and Technology  
at MSU**

This 1-week residential or commuter program for students in Grades 7-8 offers a wide range of advanced STEM curriculum that students don't have access to in middle school.



### MSTL



**Math, Science,  
Technology, and  
Leadership**

This 1-week residential or commuter program for students in Grades 9-10 offers advanced STEM topics such as microbiology and animation, as well as a leadership workshop.

[gifted.msu.edu](https://gifted.msu.edu)



Gifted and  
Talented Education  
University Outreach  
and Engagement  
MICHIGAN STATE UNIVERSITY

Kellogg Center, Room 93  
East Lansing, MI 48824-1022  
Phone: (517) 432-2129  
Email: [gifted@msu.edu](mailto:gifted@msu.edu)

**Susan Sheth**

Director, Gifted and Talented Education

[gifted@msu.edu](mailto:gifted@msu.edu)