

MICHIGAN-SHIGA HIGH SCHOOL EXCHANGE



**Michigan –Shiga, Japan
High School Exchange**
June 23 - July 9, 2010
Grades 9-11

Apply by February 8, 2010

Take advantage of the rare opportunity to forge friendships a world away! Participants in the Michigan-Shiga Exchange travel to Shiga, Japan for two weeks during the summer, where they live and attend school with a Japanese host student. After returning from Japan, participants host their exchange student for two weeks in Michigan. This once-in-a-lifetime opportunity leaves selected students with lifelong memories and cross-cultural friends.

High Achievers

June 21 - July 15, 2010

Grades 9-12

Apply by April 1, 2010



High Achievers
at
**Michigan State
University**

Looking for an early glimpse of life in college classes? Perhaps a shining achievement to separate your college application from the pack? High Achievers participants take honors-level college classes over the course of four whirlwind weeks. Taught by some of Michigan State University's most prestigious professors, these courses expose high school students to cutting-edge research technologies and advanced university resources.

China Adventure



China Adventure

June 13 - July 3, 2010

Grades 10-12

Apply by March 12, 2010

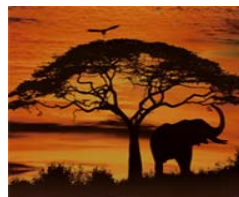
Explore a blossoming world power with thousands of years of rich history! After a week of on-campus study of Chinese language, history and contemporary culture, students depart for an unforgettable trek through China, led by MSU's Asian Studies Center and Visiting International Professionals Program.

Explore Africa

Summer 2011

Grades 10-12

Apply Spring 2011



Explore Africa
at
Michigan State University

See what adventures await as you dive into the history and culture of this fascinating continent! Students spend one fun-filled week on campus interacting with professors and fellow students, preparing to embark on the adventure of a lifetime. While in Africa, students will have the chance to experience firsthand some of the most interesting elements of their on-campus study.

For more information, please visit our website:

<http://gifted.msu.edu>



CHAMP

Cooperative Highly Accelerated Math Program

**Cooperative Highly Accelerated
 Math Program (CHAMP)**
 August 2010 – May 2011
 Grades 7-10
Apply by May 1, 2010

Highly academic mathematics students have the opportunity to get a jump on the competition through the CHAMP Program! With weekly classes held on MSU's campus, CHAMP is an academic year-long program designed to teach students the required four-year high school mathematics curriculum in just two years. First year students will study Algebra I & II, while second year students study Geometry and Pre-Calculus.

**Intensive Study in Humanities, Arts,
 Language and Literature (ISHALL)**
 August 2010 – May 2011
 Grades 7-10



Apply by May 1, 2010

Finally a program designed just for those students who love to read! Similar to the popular CHAMP program, the ISHALL program covers four years of high school English curriculum in just two academic years. In a small classroom environment intended to foster discussion but allow for individualized attention, students will study texts and media from a variety of genres and historical movements.



CSI Youth Forensic Science Program
 June 20-25, 2010
 Grades 7-9
Apply by April 2, 2010

Think you have what it takes to crack the case? The CSI Youth Forensic Science program is a weeklong day camp or residential program that allows students the chance to live the life of a crime scene investigator. In addition to learning the tools and techniques of Forensic Science, students will analyze mock crime scenes and present their findings at a mock trial in front of a real prosecuting attorney and judge!

Mathematics, Science, Technology (MST)
 July 11-24, 2010
 Grades 7-9
Apply by May 1, 2010



Nuclear Astrophysics, Physiology, and Soccer, oh my! These are just a few of the fantastic class offerings available to students who participate in MST @ MSU, a two week long residential program on MSU's campus. The camp mixes fun with academics, giving students the chance to push themselves academically during the summer, while making lifelong friends with students who love learning as much as they do.

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