St. Mary's County Public Schools



Global & International Studies

Presenters:

Jill Mills, Leonardtown High School (LHS) Principal

Tracy Harding, Global International Studies (GIS) Academy Department Chair

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Samantha Fallon, LHS senior,

Sydney Smith, LHS senior,

St. Mary's County Public Schools

Shaping Students to Shape the World

GIS Mission:

- Create globally minded students who give back to their community
- Build a community of students who support one another
- Prepare students for the academic rigor of college



GIS Course Sequence

Grade 9

Foundations of GIS:
Pre-AP / Human
Geography &
International Relations
Through Historical &
Contemporary Issues

English GIS 9 Pre-AP*

Geometry H *or* Algebra 2 H

Biology Honors

World Language

PE/Health or Fine Arts

Grade 10

AP United States
Government &
AP Comparative
Government

Foundations of Technology

English GIS 10 Pre-AP*

Algebra 2 H *or* Pre Calc H

Chemistry Honors

World Language

AP Seminar*

Grade 11

AP World History

Pre Calc H or Calculus

AP or CM Science

World Language

PE/Health or Fine Arts

AP Research*

AP English Language and Composition

Grade 12

AP English Literature

AP *or* CM Science

AP or CM Mathematics

AP World Language

Elective

American Foreign Policy*

AP US History

*The AP Seminar & AP Research courses are part of the AP Capstone diploma.

GIS Academy Highlights

 Emphasis on writing and presenting across English, Social Studies & World Languages coursework

- GIS specialty courses each year
- Coordinated Advanced Placement Coursework
- Completion of a Capstone Project presented to a panel of community leaders
- Experiential learning through field trips,
 Model United Nations conferences, and guest speakers



GIS Capstones

Ryan Nix *Nuclear Energy*





Samantha Fallon

Government Corruption in Venezuela



Lack of Access to









THE ACADEMY OF GLOBAL AND INTERNATIONAL STUDIES

Shaping Students to Shape the World

"To solve most of the major problems facing our country today—from wiping out terrorism to minimizing global environmental problems to eliminating the scourge of AIDS—will require every young person to learn more about other regions, cultures, and languages."

—Former Secretary of State

Colin Powell



WHAT IS INTERNATIONAL EDUCATION?

International Education provides students with knowledge of world regions, cultures, and global/international issues. Students participating in international studies develop skills in communicating in languages other than English, working in global or cross-cultural environments, and using information from different sources around the world. An international studies program provides opportunities for students to develop a respect and concern for other cultures and people. The Academy of Global and International Studies (GIS) at Leonardtown High School provides a rigorous, engaging education that prepares today's graduates to meet the challenges of life in a global age. Students participating in the GIS program have an opportunity to learn about world cultures, current affairs, history, and languages, while participating in a regular high school program including activities such as fine arts, athletics, and student government.



WHY DO WE NEED INTERNATIONAL EDUCATION?

Across the United States, schools are grappling with the question of how to produce workers who can be competitive in the twenty-first century global economy. A converging set of powerful economic, technological, demographic, and national security developments requires a citizenry and workforce that are far more internationally knowledgeable, competent, and adept in world languages and cultures—able both to compete and to collaborate internationally. Education is at the core of our response to globalization.

To compete successfully in the global marketplace, both U.S.-based multinational corporations, as well as small businesses, increasingly need employees with knowledge of foreign languages and cultures to market products to customers around the globe and to work effectively with employees and partners in other countries (Committee for Economic Development).

WHAT ARE KEY ELEMENTS OF INTERNATIONAL EDUCATION?

Academic Rigor

All GIS courses infuse global content, resources, and perspectives into the curriculum on a daily basis, challenging students to engage in inquiry-based learning and make connections across disciplines. Starting with a student's ninth grade year, there is the challenge of GIS coursework and study.

Community Service

GIS students participate in community service and service learning opportunities that prepares them to be active global citizens by engaging directly with their local, national, and international communities. Students take part in local community service proects that have global implications. The outcomes include giving students real-world experiences, a sense of civic responsibility, and a love of lifelong learning and volunteerism.

Learning Simulations

Advanced simulations, such as Model United Nations, offer GIS students the chance to engage in learning that mirrors authentic, real-world situations through substantive, globally-focused conferences with their peers across the United States. Students develop complex analytic and problem-solving skills directly applicable to their lifelong education and careers.

WHAT IS THE COURSE SEQUENCE FOR GIS? (Sample Sequence)

Students who enroll in the Academy of Global and International Studies are required to complete Advanced Placement courses in English, Social Studies, and/or World Languages. A score of three or higher on each of these Advanced Placement exams is required to enable each GIS graduate to achieve the AP Scholar Award. The AP Scholar Awards are academic distinctions that students may cite among their credentials on applications, résumés, etc. Please note this course sequence is new for students in the 2016 cohort.

Grade 9
Foundations of GIS: Pre-AP / Human Geography & International Relations Through Historical & Contemporary Issues
English GIS 9 Pre-AP*
Geometry H <i>or</i> Algebra 2 H
Biology Honors
World Language
PE/Health <i>or</i> Fine Arts

Grade 10
AP United States Government & AP Comparative Government
Foundations of Technology
English GIS 10 Pre-AP*
Algebra 2 H <i>or</i> Pre Calc H
Chemistry Honors
World Language
AP Seminar*

AP World History Pre Calc H or Calculus AP or CM Science World Language PE/Health or Fine Arts AP Research* AP English Language and Composition And

Grade 12	
AP English Literature	
AP <i>or</i> CM Science	
AP or CM Mathematics	
AP World Language	
Elective	
American Foreign Policy*	
AP US History	

*The AP Seminar & AP Research courses are part of the AP Capstone diploma.

OTHER KEY FEATURES OF GIS

- INTEGRATED CURRICULUM: A key feature of the Academy of GIS is the integrated humanities curriculum. English teachers collaborate with Social Studies teachers so that both contents complement one another and deepen students' understanding of how each reflects and shapes the other. Students' schedules will have built in flexibility for this transdisciplinary instructional model to allow regrouping and extension of lessons.
- **STUDENT LEADERSHIP:** Students have the opportunity to be involved with the Student Council Association (SCA) and through this, shape the climate and direction of school sponsored student initiatives such as the Harvest for the Hungry, the Peer Development Program, and Mock Trial.
- **CAPSTONE PROJECT:** Students begin to identify late in sophomore year, and complete in the junior year, a comprehensive project that centers on student service, global awareness, and community activism. This will be presented and reviewed by a panel of local school stakeholders.



CHALLENGE AND SUPPORT: Students in the
 Academy of GIS will be challenged by taking a
 rigorous set of Honors & Advanced Placement (AP)
 courses each year of high school. Each course is
 tailored to meet the rigorous standards of college
 level learning while recognizing that high school
 students must have scafolded support to ensure
 their success.

In addition, these courses will be underpinned by opportunities for students to refine their academic organizational skills, analytic inquiry, and writing talents.

APPLICATION PROCESS AND ACADEMY REQUIREMENTS

APPLICATION PROCESS

Access the online application form from the St. Mary's County Public School website: http://www.smcps.org/academies

Each application will be reviewed by an admissions team comprised of educators and administrators who will, in turn, make acceptance recommendations to the program supervisor. Candidates will be evaluated based on their past academic performance, dedication to learning, and their desire to be successful in the GIS program.

ADMISSION CRITERIA

- 3.0 GPA in 8th grade Reading/Language Arts (Accelerated coursework preferred)
- 3.0 GPA in 8th grade Social Studies
- Score on local performance assessments
- Completion of Algebra while in middle school

Required Credits	Credits
English	4
Social Studies	3
Global and International Studies	4
World Language	4
Mathematics	4
Science	3
Fine Arts	1
Physical Education/Health	1
Career and Technology Credit	1
Electives	3
TOTAL Credits	27

For more information, please contact:
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MR. BEEJAY DOTHARD MS. TRACY HARDING
Assistant Principal GIS Department Chair
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Recommended Advanced Placement Courses	Credits
AP English Language	1
AP English Literature	1
AP U.S. Government / Comparative Government and Politics	1
AP Mathematics	1
AP Research	1
AP Science Selection	1
AP Seminar	1
AP United States History	1
AP World History	1
AP World Language	1
TOTAL Advanced Placement Credits	10





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