

Maryland Technology Academy Pilot Program.

BY adding to

Article - Education

Section 7-1001 to be under the new subtitle "Subtitle 10. Maryland Technology Academy"

Annotated Code of Maryland

(1997 Replacement Volume and 1997 Supplement)

SECTION 1. BE IT ENACTED BY THE GENERAL ASSEMBLY OF MARYLAND, That the Laws of Maryland read as follows:

Article - Education

SUBTITLE 10. MARYLAND TECHNOLOGY ACADEMY.

7-1001.

(A) THERE IS A MARYLAND TECHNOLOGY ACADEMY IN THE DEPARTMENT.

(B) THE PURPOSE OF THE ACADEMY IS TO:

(1) PROVIDE INTENSIVE LEARNING OPPORTUNITIES FOR TEACHERS IN THE STATE EACH YEAR ON HOW TO USE TECHNOLOGY TO SIGNIFICANTLY IMPACT STUDENT LEARNING; AND

(2) PROMOTE THE OVERALL IMPROVEMENT OF PUBLIC SCHOOLS IN THE STATE.

(C) UNDER THE DIRECTION AND SUPERVISION OF THE DEPARTMENT, THE ACADEMY SHALL ARRANGE FOR THE CONDUCTING OF 3- TO 5-WEEK SUMMER SESSIONS EACH YEAR FOR ELEMENTARY, MIDDLE, AND HIGH SCHOOL TEACHERS IN THE STATE.

(D) THE SUMMER SESSIONS SHALL UTILIZE AN INTENSIVE CURRICULUM IN TECHNOLOGY THAT IS STRUCTURED IN SUCH A MANNER TO REQUIRE THE PARTICIPATING TEACHERS TO:

(1) EXAMINE AND DISCUSS TECHNOLOGICAL RESEARCH AND ENGAGE IN PRACTICING THE USE OF TECHNOLOGY IN THE CLASSROOM AND SCHOOL SETTING;

(2) PARTICIPATE IN AND CRITIQUE DEMONSTRATIONS OF THE USE OF TECHNOLOGY;

(3) PREPARE AND PRESENT A TECHNOLOGY-BASED PROJECT IN AN AREA OF INTEREST; AND

(4) DEVELOP AN UNDERSTANDING AND KNOWLEDGE OF HOW TO COLLECT AND ANALYZE STUDENT DATA TO DETERMINE EFFECTIVE USES OF TECHNOLOGY AND HOW THE USE OF TECHNOLOGY IMPACTS STUDENT LEARNING.