Meridian Technical Charter High School
3800 N. Locust Grove
Meridian, ID 83646
Phone: (208) 288-2928
Fax: (208) 288-5685
www.mtchs.org

Computer Science 2
Mr. Erickson

Course Overview
This course the basics of developing, testing, and debugging a PHP application that gets data from a MySQL database. It covers using PHP to work with form data, dates, arrays, sessions, and functions. Finally, it covers designing and creating a database and working with its data using SQL.

Grading Policy
Grading Scale
>A   90 to 100
>B   80 to 89
>C   70 to 79
>NC   0 to 69

Late Work
>Students may receive no more than 70% for any late assignment. Any missing or late assignment may be submitted up to two (2) school business days after the assignment is marked missing in PowerSchool. Exceptions to this policy may be requested by the student in writing or email. The instructor will make the final determination on extension requests and will inform the student of the decision in writing or email.

Redo
>If a student receives below a 70% on an assignment, a student may redo that assignment for a grade up to 70%.

Competencies
>None

Course Topics
Programming with PHP
Creating Dynamic Web Sites
Introduction to MySQL
Database Design
Error Handling and Debugging
Using PHP with MySQL
Cookies and Sessions
Security Methods