Computer Courses @ KCHS

Courses offered at Kent City High School

Some classes are only offered during the Fall or Winter semesters.

1st Hour - Applications 1A and 1B

1ST HOUR - APPLICATIONS CLASS

1A

Topics covered -
- Microsoft Word
- Programming
- Microsoft Powerpoint
- Adobe Photoshop

1B

Topics covered-
Microsoft Excel (Spreadsheets)
3D Modeling (Sketchup)
Microsoft Access (Database)
Video Editing (Premiere)

D

Details -
This is a sample course with a variety of topics covered. We change topics every couple weeks.

3RD HOUR

GRAPHIC DESIGN (SEM 1)
GRAPHIC DESIGN II (SEM 2)

3RD HOUR
GRAPHIC DESIGN
GRAPHIC DESIGN 2

GD

Graphic Design:
Photoshop (9 weeks) -
Photo editing

Illustrator (9 weeks) -
Illustrations/Computer
Drawing

GD 2

ADVANCED Graphic Design:
Photoshop (9 weeks) -
Photo editing

Illustrator (9 weeks) -
Illustrations/Computer
Drawing

4th Hour Multimedia

4TH HOUR - MULTIMEDIA (YEARBOOK)

YB

Create the Kentonian, the KCHS Yearbook. Take pictures, create and edit pages.

GR

Graphics - We create graphics for the Kent City Athletics webpage (including the Facebook and Twitter pages).

We also do video and other technology projects.

5TH HOUR - ESPORTS

5TH HOUR - ESPORTS

LS
Half of our class time is spent on gaming related projects such as how to stay healthy, toxic gamers, PC hardware, shout casting, and more.
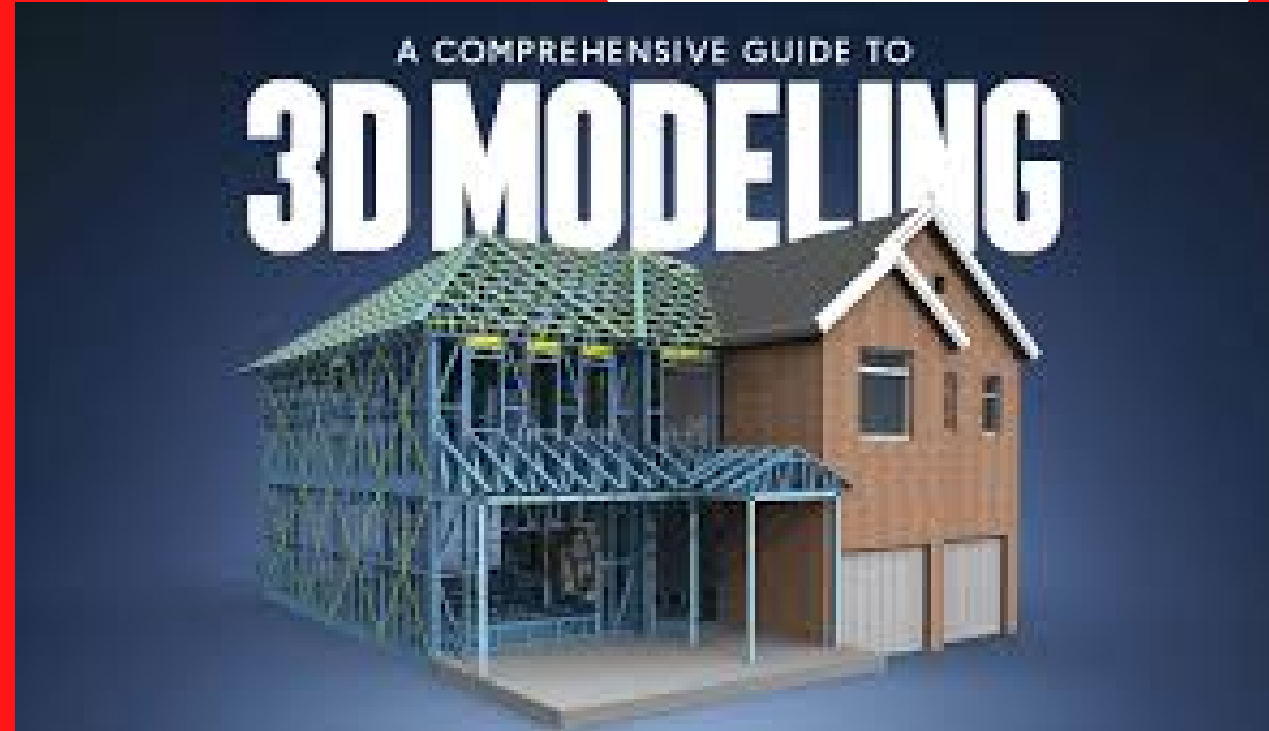
G
The second half of the hour we practice our eSport games. Games such as Fortnite, Rocket League, and League of Legends. We have class tournaments as well. We're also part of the West Michigan eSports League (WMEL).

6TH HOUR

3D MODELING AND PRINTING (SEM 1)
VIDEO GRAPHICS (SEM 2)

A COMPREHENSIVE GUIDE TO
3D MODELING

6TH HOUR - 3D MODELING AND PRINTING (SEM1) VIDEO GRAPHICS (SEM 2)

3D

Learn how to model in 3D using Sketchup and Fusion 360. Create awesome models and then print them using our 3D printer.

VG

Video Graphics:
Premiere Pro (9 weeks) -
Video editing

After Effects (9 weeks) -
Video graphics

If you have any questions about these courses please ask (jeremy.smith@kentcityschools.org)