

# Technology Applications: Media Design Syllabus 2014-2015



**Instructor:** Mrs. Hanna – Room 20

## **Course Description & Objectives**

Students will:

- Gain deeper knowledge and improved skills in the operations of the Google applications such as *Google Docs & Google Sites*, *Microsoft (MS) Office* applications PowerPoint, Paint and Publisher, in addition to various websites for producing multimedia products such as, but not limited to, *prezi.com*, *animoto.com*, and *jibjab.com*.
- Become proficient in image editing, the development of graphics, and animation using *Adobe Photoshop Elements*, *Windows Moviemaker*, and *iMovie*.
- Learn some basic vocabulary and terms about *Copyright laws*, including *Fair Use*.
- Become aware of the qualities of the *Adobe Premiere Elements* video editing system and utilize *Audacity* for sound editing.

## **Expectations**

Students will:

- Read, understand and adhere to the FSHISD Student Acceptable Use Policy (AUP) for the Electronic Network located in Student-Parent Handbook.
- Read, understand and adhere to the Computer Lab Room 20 Rules.
- Comprehend and adhere to all classroom policies and procedures.
- Abide by copyright laws. **NO PLAGIARISM!**
- Use self-development techniques and interpersonal skills to accomplish objectives of this course.
- Understand and *respect* classmates and their work.
- Participate in discussions, contribute ideas, and collaborate with other students to discuss assignments.
- Attend class regularly and be prepared.
- Ask for help and clarification when needed.
- **MANAGE TIME WISELY!**

## **Products**

Students will produce:

- An online portfolio of ALL course work and materials (see details below under “Online Portfolio”).
- Multimedia presentations & projects using various software applications as per course objectives.
- Publications (e.g. websites, flyers, advertisements).
- Video Recordings.
- Computer generated animation and images.

## **Supplies Needed**

Students will provide:

- 1 flash/jump drive or CD for downloading images and videos from home to use in class on assignments and projects.
- 1 Spiral Notebook

## Grades Distribution

Projects & Exams	50%
Assignments & Activities	20%
Participation Assignments & Activities	20%
Online Portfolio (Personal Network Drive) Maintenance	10%

### Late Work Policy:

Each project or assignment will have a specific due date. A portion of this course is dedicated to time management, and ample time is allotted during class periods for the completion of all projects and assignments. This includes being absent one or two days during the course of the assignment. If an assignment is turned in late, other than for excused absences, a **10-point** deduction will be made for each day it is late. **If the work is more than 5 days late, a grade of 0 will be given.**

### Online Portfolio:

Each student must maintain his/her network drive. All course materials and projects must be saved on this network drive. **It is the student's absolute responsibility to make sure his or her work is saved on their network drive in the appropriate folder. If the work is not in the appropriate place, it will be graded as missing (zero).** This portfolio will be periodically updated to include all new projects and materials throughout the semester. Updating will include periodic deletion of previous work. The maintenance of this portfolio will be **10%** of the student's final grade.

### Sequence of Materials:

The course is designed to provide students with the building blocks necessary to be successful users of technology. The main objective is for all students to use original and self-created work in all multimedia projects.

<b>FIRST SEMESTER</b>	<b>SECOND SEMESTER</b>
<b>1<sup>st</sup> Nine Weeks:</b>	<b>3<sup>rd</sup> Nine Weeks:</b>
What is Multimedia?	<i>Website Development with HTML &amp; CSS</i>
<i>Microsoft PowerPoint &amp; <a href="http://www.prezi.com">www.prezi.com</a></i>	<i>Website Development with Google Docs &amp; Googlesites</i>
<i>Microsoft Publisher</i>	More <i>Google Tools</i>
<i>Adobe Photoshop: Editing &amp; Organizing</i>	<b>4<sup>th</sup> Nine Weeks:</b>
Scanning & Using the Digital Camera	Introduction to Video Production
<i>Creating Digital Images w/Photoshop Elements &amp; Microsoft Paint</i>	Camera Shots & Angles
<b>2<sup>nd</sup> Nine Weeks:</b>	<i>Adobe Premiere Elements</i>

<i>Google Docs! Documents, Spreadsheets, Drawings, Presentations &amp; Online Forms</i>	Using the Video Camera
<i>MimioStudio Notebook: Dynamic &amp; Interactive Graphics</i>	Video Editing Instruction
<i>Glogster &amp; Copyright</i>	<i>iMovie &amp; Audacity</i>
<i>Adobe Photoshop: Creating Photobooks &amp; Slideshows</i>	Video & Sound Editing Instruction
<i>Windows MovieMaker: Graphics &amp; Animation w/Images</i>	Video Production (PSAs, Commercials, News Reports)
<i>Jibjab.com – Making videos &amp; ecards with jibjab</i>	