

Technology Education  
Computer Graphics  
Rebecca DiPalma  
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437-6400 ex 7443 voice mail

### **Class Description:**

Computer production graphics is a project based course using Adobe Photoshop and Illustrator.

### **Class Room Expectations:**

Students are expected to:

- Arrive to class on time with a pen or pencil
- Respect fellow students, classroom equipment, and teacher
- Participate in lesson, and activity
- Assignments are done in class

### **Grading:**

10% Class participation and attendance

- 2 points a class
  - 1 for arriving to class on time and prepared to learn with writing instrument
  - 1 for participating in activity

30% Lesson Assignments

- Approximately 20

40% Lesson Projects

- Approximately 15

20% Quizzes or tests

- Approximately 5

**Digital Design I**  
Rebecca DiPalma  
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### **Class Description:**

This one-semester course develops skills that lay the foundation for producing Web-ready communications: graphic design principles, storyboarding, development, peer review, and redesign. Project activities focus on developing effective personal communications. Students develop a variety of graphical images, an electronic portfolio, a web photo album, and interactive graphics.

### **Class Room Expectations:**

Students are expected to:

- Arrive to class on time with a pen or pencil
- Respect fellow students, classroom equipment, and teacher
- Participate in lesson, and activity
- Assignments are done in class

### **Grading:**

10% Class participation and attendance

- 2 points a class
  - 1 for arriving to class on time and prepared to learn with writing instrument
  - 1 for participating in activity

30% Lesson Assignments

- Approximately 20

40% Student Projects

- Approximately 10

20% Quizzes or tests

- Approximately 5

Digital Video  
Rebecca DiPalma  
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### **Class Description:**

This course explores the basic principles of video design such as workflow, project planning, video capture, editing techniques, editing audio, video layering, motion graphics and output formats. Students will also learn the basics of lighting, sound and interview techniques.

### **Class Room Expectations:**

Students are expected to:

- Arrive to class on time with a pen or pencil
- Respect fellow students, classroom equipment, and teacher
- Participate in lesson, and activity
- Assignments are done in class

### **Grading:**

10% Class participation and attendance

- 2 points a class
  - 1 for arriving to class on time and prepared to learn with writing instrument
  - 1 for participating in activity

30% Lesson Assignments

- Approximately 10

40% Student Projects

- Approximately 15

20% Quizzes or tests

- Approximately 5

## **Elementary Computer Applications**

Rebecca DiPalma

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### **Class Description:**

This course is designed to equip the student with a complete mastery of the keyboard through the development of basic skill competencies and through a working knowledge of the computer. Students will learn correct keyboard reaches and will gain speed and accuracy keyboarding while gaining competency in the use of various components of **Microsoft Office**. Microsoft Word will be practiced extensively while Microsoft Excel and Publisher will also be integrated. Students will also learn to make use of the internet to assist them in all subject areas. Letters, Envelopes, Reports, Resumes, Tables, Outlines, Memorandums, Charts, Graphs and other documents will be produced. Students will also use scanners and digital cameras to manipulate digital imagery for use in the documents produced.

### **Class Room Expectations:**

Students are expected to:

- Arrive to class on time with a pen or pencil
- Respect fellow students, classroom equipment, and teacher
- Participate in lesson, and activity
- Assignments are done in class

### **Grading:**

10% Class participation and attendance

- 2 points a class
  - 1 for arriving to class on time and prepared to learn with writing instrument
  - 1 for participating in activity

30% Lesson Assignments

- Approximately 20

40% Student Projects

- Approximately 10

20% Quizzes or tests

- Approximately 5