

Contact Information

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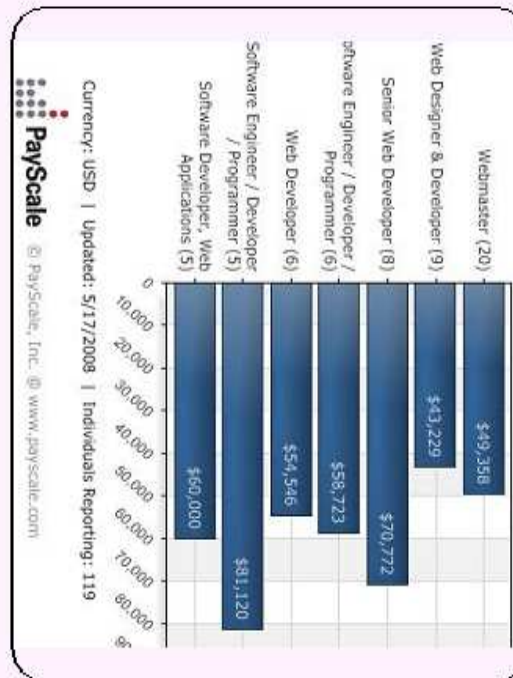
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feel free to contact me for any
questions

Students gain knowledge and
skills that support various IT
careers including:



presents

Web Design I and II



What is Web Design I?

Concepts of web communication will be explored. Students will design, develop, and maintain web pages using current editors and/or tagging languages. Students will demonstrate technical knowledge of the equipment and the ability to use a variety of input devices, file formats, and transfer methods. Students will gain proficiency in the use of various browsers used to navigate the web and will study connectivity issues as needed. Security and privacy issues, copyright infringement, trademarks and other legal issues relating to the web will be studied. Career possibilities related to the Internet and web design will be explored. The students will plan, design, and maintain a web site.

Prerequisite: Must have completed one or more of the following: Desktop Publishing, Business Computer Applications, Computer Science, Computer Multimedia, or Telecommunications

Industry certification

Upon completion of the course, students have the opportunity to pursue a CIW Associate Certification. CIW Associate certification is valuable for students working in fields such as sales, business development, advertising, technical recruiting and other areas that depend on Web-enabled systems for productivity.

What is Web Design II?

Concepts of web communication will be studied and explored at an advanced level. Students will design, develop, and maintain web pages using appropriate current editors and/or tagging languages. Students will demonstrate technical knowledge of the equipment and the ability to use a variety of input devices, file formats, and transfer methods. Students will gain proficiency in the use of various browsers used to navigate the web and will study connectivity issues as needed. This course will provide students with the opportunity to study design and development technologies such as Cascading Style Sheets (CSS), extensible markup language (XML), Javascript, Java applets, dynamic HTML, plug-ins, multimedia and databases. Students will also explore the extensibility of design tools, incompatibility issues surrounding these tools, and the functionality of current Web browsers. Career possibilities related to the Internet and web design will be explored. The students will plan, design, and maintain a web site.

Prerequisite: Web Design I

Web Design students will also be responsible for designing and maintaining the school's website.

