

SHORT SKILLS PROGRAMMES

WEB DESIGN BASICS

Credits: 57

COURSE OBJECTIVES

Create HTML driven web pages to be displayed over the World Wide Web. Web design encompasses a number of important elements including color, layout, and overall graphical appearance. Web designers consider the site's audience, function, and traffic to specific sections when deciding designs. Web design has become a very lucrative business as more and more companies create websites.

ADMISSION REQUIREMENTS

- The candidate must be able to work on a computer.
- The candidate must be familiar with the following Microsoft Office Programmes:
 - MS Word 2010
 - MS Excel 2010
 - MS PowerPoint 2010
- Grade 12

DURATION

- 7 months.

CERTIFICATION

ATTI Provider Skills Programme.

PRESENTATION FORMAT

- Theoretical / practical contact sessions
- Day Classes; or
- Saturday Classes

ASSESSMENT / EVALUATION

- Continues Integrated Formative and Summative Assessment;
- Simulations;
- Written Assessments; and
- Practical Portfolio of Evidence.

SUBJECTS / LEARNING AREAS

- Apply advanced HTML and associated techniques to build a web site for business applications
- Programming in HTML5 with JavaScript and CSS3
- Communication

- Team Participation
- Create animation for a multimedia/web-based computer application
- Demonstrate an understanding of the use of web-sites in business
- Design and build a web-site using simple HTML
- Apply principles of creating computer software by developing a complete programme to meet given business specifications

