From the Principal’s desk

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Umalusi Accreditation
INTEC College (Pty) Ltd has been awarded provisional accreditation by Umalusi. Umalusi is the Council for Quality Assurance in General and Further Education and Training in South Africa - see www.umalusi.org.za
Umalusi Provisional Accreditation No: FET 00037 PA

DHET Registration
INTEC College (Pty) Ltd has been granted provisional registration by the Department of Higher Education and Training as a private FET College, until 31 December 2014. Provisional registration No. 2008/FE07/025 - see www.dhet.gov.za. For further information please refer to our website: www.intec.edu.za
INTEC College (Pty) Ltd is committed to meeting legislative requirements regarding accreditation and registration of private education and training providers in South Africa.
Wishing you every success in your studies and your future!

Phillip Slatter
INTEC College Principal

go to: www.intec.edu.za or email: info@intec.edu.za

Call a Student Consultant:

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INTEC College (PTY) LTD FET 00037 PA is a member of both the National Association of Distance Education Organisations in South Africa (NADEOSA) and the Association of Private Providers of Education, Training and Development (APPETD).
INTEC is a Registered Credit Provider: NCRCP 2325
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INTEC Full Programme: Website Design 8
We are living in the Information age and perhaps the most exciting development in technology has been the explosive growth in Internet use. The latest figures indicate that over 30 million South Africans have access to the world wide network. The Internet’s diverse services are not only for business people, academics, government users and scientists, but for everyone.

Please note that internet access is essential for your studies. All Microsoft software packages supplied to students are OEM (Original Equipment Manufacturer) versions.
Get familiar with the basic principles of Website Development and Design! This course equips you with the foundational skills to enter into the industry, whilst giving you the knowledge to create a website from start to finish.

**Target Audience**
This course is intended for students who want to create web pages and websites by using a graphics application.

**Entrance Requirements**
Grade 9 (Std. 7) or equivalent, or relevant work experience, plus computer literacy using a Windows Operating System.

**Programme Type**
The INTEC Introduction to Website Design Certificate is part of the INTEC Career Starter Series. The INTEC Introduction to Website Design Certificate is an INTEC certificate. This programme is approved by the INTEC College Academic Board.*

**Hardware Requirements**
- A PC with a Pentium IV, 1 GHz CPU or higher
- A minimum of 512 MB of RAM or higher
- A generic monitor (1024x768)
- A 40 GB hard-disk or larger
- A sound card

* This programme does not lead to a qualification on the NQF.
Platform Requirements
- Microsoft® Windows Vista™,
- Microsoft® Windows XP™ or
  Microsoft® Windows 7™

Software Requirements
- Microsoft® Expression® Web 2007
- Microsoft® Office 2007®
- Netscape Navigator® 7.1 or
  Mozilla Firefox®

Course Content
- Getting Started with Expression Web
- Designing the Layout of a Website
- Adding Content to a Website
- Formatting a Website Using CSS
- Working with Links
- Adding Interactivity
- Finalising a Website

Course Duration
You should be able to complete this course within 12 months.

Assessment
You are required to complete and submit all the assignments to
the college for marking. All assignments must be successfully
passed in order to obtain the award.

Award
On successful completion of your course, you will receive your
INTEC Introduction to Website Design Certificate.

*FREE Kit Items

- Textbooks supplied

*INTEC reserves the right to change items depending on availability.
The features and functions of this course will enable you to create a website to suit your requirements. Learn how to design a website that is fluid, allowing you to add dynamic features to make it engaging to users.

**Target Audience**
This programme is intended for students who want to create web pages and websites by using a graphics application. You will use Expression Web for designing web pages and adding content and simple functionalities into them.

**Entrance Requirements**
Grade 10 (Std. 8) or equivalent, or relevant work experience, plus computer literacy using a Windows Operating System.

**Programme Type**
The INTEC Web Design using Expression Web Certificate is part of the INTEC Job Creator Series. The INTEC Web Design using Expression Web Certificate is an INTEC certificate. This programme is approved by the INTEC College Academic Board.*

**Hardware Requirements**
• A PC with a Pentium IV, 1 GHz CPU or higher
• A minimum of 512 MB of RAM or higher
• A generic monitor (1024x768)
• A 40 GB hard-disk or larger
• A sound card

**Platform Requirements**
• Microsoft® Windows Vista™, Microsoft® Windows XP™ or Microsoft® Windows 7™

**Software Requirements**
• Microsoft® Expression® Web 2007
• Microsoft® Office 2007®
• Netscape Navigator® 7.1 or Mozilla Firefox®
• Microsoft® SQL Server™ 2005 Express Edition

* This programme does not lead to a qualification on the NQF.
Course Content
• Getting Started with Expression Web
• Designing the Layout of a Website
• Adding Content to a Website
• Formatting a Website Using CSS
• Working with Links
• Adding Interactivity
• Finalising a Website
• Creating the Layout of a Website
• Working with Layers
• Working with Forms
• Designing Web Pages Using Frames
• Working with XML
• Managing Workgroup Development

Course Duration
You should be able to complete this course within 12 months.

Assessment
You are required to complete and submit all the assignments to the college for marking. All assignments must be successfully passed in order to obtain the award.

Award
On successful completion of your course, you will receive your INTEC Web Design using Expression Web Certificate.

*FREE Kit Items
• Textbooks supplied

*INTEC reserves the right to change items depending on availability.
This programme allows you to design, build and upload a website, create and manage database-driven websites using Dreamweaver and Expression Web.

**Entrance Requirements**
Grade 10 (Std. 8) or equivalent, or relevant work experience, plus computer literacy using a Windows Operating System.

**Hardware Requirements**

**Web Design using Expression Web**
- A PC with a Pentium IV, 1 GHz CPU or higher
- A minimum of 512 MB of RAM or higher
- A generic monitor (1024x768)
- A 40 GB hard-disk or larger
- A sound card

**Web Communication Using Dreamweaver**
- Intel® Pentium® 4 or AMD Athlon® 64 processor
- 512 MB of RAM
- 1 GB of available hard-disk space for installation; additional free space required during installation (cannot install on removable flash storage devices)
- 1280x800 display with 16-bit video card
- Java™ Runtime Environment 1.6 (included)
- DVD-ROM drive
- QuickTime 7.6.6 software required for HTML5 media playback
- This software will not operate without activation. Broadband Internet connection and registration are required for software activation, validation of subscriptions, and access to online services.* Phone activation is not available.

**Platform Requirements**

(Web Design using Expression Web)
- Microsoft® Windows Vista™, Microsoft® Windows XP™ or Microsoft® Windows 7™

**Software Requirements**

**Web Design using Expression Web**
- Microsoft® Expression® Web 2007
- Microsoft® Office 2007®
- Netscape Navigator® 7.1 or Mozilla Firefox®
- Microsoft® SQL Server™ 2005 Express Edition

**Web Communication using Dreamweaver**
- Microsoft® Windows® XP with Service Pack 2 (Service Pack 3 recommended); Windows Vista® Home Premium, Business, Ultimate, or Enterprise with Service Pack 1; or Windows 7
• Adobe® Dreamweaver® CS6
• Microsoft® Office 2003 or later version
• Microsoft® Internet Explorer® 6.0 or later version
• Adobe® Photoshop® CS6
• Adobe® Flash® Player 9 or above for Mozilla® Firefox®
• Shockwave® Player
• WampServer 2.0i (Apache 2.2.14, MySQL 5.1.41, PHP 5.3.1)

Course Content
Web Design using Expression Web
• Getting Started with Expression Web
• Designing the Layout of a Website
• Adding Content to a Website
• Formatting a Website Using CSS
• Working with Links
• Adding Interactivity

Web Communication using Dreamweaver
• Getting started
• Reviewing a page in a browser
• Setting the primary and secondary browsers
• Websites and pages
• Organising site files
• Basic editing
• CSS basics
• Images, multimedia, and links
• Adding Flash animations and applications
• Adding Flash video content
• Finalising a Website
• Creating the Layout of a Website
• Working with Layers
• Working with Forms
• Designing Web Pages Using Frames
• Working with XML
• Managing Workgroup Development
• Inserting video and audio using HTML5
• Working with code
• Using Find and Replace
• Publishing
• Designing with CSS
• Templates
• Site assets and behaviours
• Tables
• Forms and data
• Mobile design and apps
• Collaboration and Accessibility

Course Duration
You should be able to complete this course within 24 months.

Assessment and Award
Web Design using Expression Web
You are required to complete and submit all the assignments to the college for marking. On successful completion of your assignments, you will receive your INTEC Web Design using Expression Web Certificate.

Web Communication using Dreamweaver
This course is externally examined at a Pearson Vue Testing Centre. You will need to access the following website to locate your nearest testing centre: www.pearsonvue.com

Please note that your exam fee is not included in your tuition fee.

On successful completion of your external exams, you will receive your internationally recognised Adobe Certification.
You can complete almost all practice exercises using virtual machines rather than real server hardware.

The following hardware is required to complete the lab exercises:

- Personal computer with minimum 1GHz (x86) or 1.4GHz (x64) processor (2GHz or faster recommended)
- 1 GB or RAM or more (4 GB recommended; 8 GB enables you to host all the virtual machines specified for all the practice exercises in the book).
- 15 GB free hard-disk space (60 GB recommended; 80 GB enables you to host all the virtual machines specified for all the practice exercises in the book).
- CD-ROM drive or DVD-ROM drive
- Super VGA (1024x768) or higher resolution video adapter and monitor
- Keyboard and Microsoft mouse or compatible pointing device.

Why do a Computer Course with INTEC College?

In today’s world, a computer skill, even the most fundamental Word Processing and Data Processing abilities, like using MS Word and MS Excel, could help you when you look for the perfect job.

Some of INTEC’s computer courses give you the opportunity to achieve an internationally-recognised learning programme. You don’t have to put your life on hold while you are doing the course.