

**FOX VALLEY TECHNICAL COLLEGE
PROGRAM PLAN
2011-2012**

**IT – WEB DEVELOPMENT AND DESIGN SPECIALIST
Associate Degree - 70 Credits**

The 70-credit Information Technology-Web Development and Design Specialist Associate Degree can be completed in 4 terms of full-time enrollment if classes are completed in the proposed sequence listed in this Program Plan. If Program Prep courses are required, or the student elects part-time enrollment, or classes are not available due to FVTC class size requirements or other factors, the time required to complete the program will increase. Some classes will be offered limited times during the school year; students need to work closely with advisors or counselors when selecting their sequence of classes.

| ✓ CATALOG NUMBER | COURSE NAME | PREREQUISITES | CR. | HRS/ WK | OFFERED | SUBSTITUTE COURSES |
|---------------------|---------------------------------------|---|-----------|------------|-------------------------|--|
| | TERM 1: | | 17 | | | |
| 10107137 | Business Information Technology Tools | Completion of 94107100 (IT Program Testing) with a grade of 'S' OR successful completion of 10107150 (Microcomputer Applications) | 2 | 4 | Fall, Spring Summer | 10107137DE (Business Information Technology Tools) |
| 10107184 | IT Concepts | | 2 | 3 | Fall, Spring Summer | 10107184DE (IT Concepts) |
| 10107187 | IT Career Exploration | | 1 | 2 | Fall, Spring Summer | 10107187DE (IT Career Exploration) |
| 10154104 | PC Support | | 2 | 3 | Fall, Spring, Summer | |
| 10152120 | Web Development Using XHTML | | 2 | 3 | Fall, Spring, Summer | 10152120DE (Web Development Using XHTML) |
| 10150143 | Computer Security, Introduction to | | 2 | 2 | Fall, Spring, Summer | 10150143DE (Computer Security, Introduction to) |
| 10801195 | Communication, Written | 1. Accuplacer scores: Sentence Skills = 83 or higher and Reading Skills = 54 or higher, currently enrolled*, 2. OR completion of appropriate Program Prep course(s) | 3 | 3 | Fall, Spring, Summer | 10801195DE (Communication, Written) |
| 10804123 | Math with Business Apps | 1. Accuplacer scores: Arithmetic = 65 or higher, currently enrolled*, 2. OR completion of appropriate Program Prep course(s) | 3 | 3 | Fall, Spring, Summer | 10804123DE (Math with Business Apps) |

| ✓ CATALOG NUMBER | COURSE NAME | PREREQUISITES | CR. | HRS/ WK | OFFERED | SUBSTITUTE COURSES |
|---------------------|-------------------------------------|--|-----------|------------|---|---|
| | TERM 2: | | 17 | | | |
| 10152117 | JavaScript, Introduction to | Completion of 10152120 | 3 | 4 | Fall, Spring, Summer | 10152117DE (JavaScript, Introduction to) |
| 10152168 | Data Access for Programmers | Completion of 10107137 | 3 | 4 | Fall, Spring | |
| 10152105 | Web Graphics, Introduction to | Completion of 10152120 | 3 | 4 | Fall/Spr - DAY Spring - EVNG | 10152105DE (Web Graphics, Introduction to) |
| 10152130 | Web Site Administration | | 2 | 3 | Fall, Spring | |
| 10801196 | Oral/Interpersonal Communication | 1. Accuplacer scores: Sentence Skills = 83 or higher and Reading Skills = 54 or higher, currently enrolled*, 2. OR completion of appropriate Program Prep course(s) | 3 | 3 | Fall, Spring, Summer | 10801196DE (Oral/Interpersonal Communication) |
| 10809199 | Psychology of Human Relations | 1. Accuplacer scores: Sentence Skills = 83 or higher and Reading Skills = 54 or higher, currently enrolled*, 2. OR completion of appropriate Program Prep course(s) | 3 | 3 | Fall, Spring, Summer | 10809199DE (Psychology of Human Relations) |

| | | | | | | |
|----------|--------------------------------------|---|-----------|-----|--------------|---|
| | TERM 3: | | 18 | | | |
| 10101107 | Accounting, Principles of | | 3 | 4 | Fall, Spring | 10101107DE (Accounting, Principles of) |
| 10107186 | IT Career Skills | Completion of 10152117 | 3 | 3 | Fall, Spring | 10107186DE (IT Career Skills) |
| 10152102 | Web Site Design Using Dreamweaver | Completion of 10152120 | 3 | 3.5 | Fall, Spring | 10152102DE (Web Site Design Using Dreamweaver) |
| 10152121 | Dynamic Web Applications | Completion of 10152117 and 10152120 | 3 | 4 | Fall, Spring | 10152121DE (Dynamic Web Applications) |
| 10152106 | Cascading Style Sheets (CSS) | Completion of 10152120 | 3 | 4 | Fall, Spring | |
| 10804113 | College Technical Math 1A | 1. Accuplacer scores: Arithmetic = 65 or higher, currently enrolled*, 2. OR completion of appropriate Program Prep course(s) | 3 | 3 | Fall, Spring | 10804113DE (College Tech Math 1A) |

| | | | | | | |
|----------|-----------------------------------|--|-----------|-----|-------------------------|--|
| | TERM 4: | | 18 | | | |
| 10152124 | XML Development | Completion of 10152121 | 3 | 4 | Fall, Spring | 10152124DE (XML Development) |
| 10152126 | Advanced Web Applications | Completion of 10152121 | 3 | 4 | Fall, Spring | |
| 10152103 | Web Site Animation Using Flash | Completion of 10152120 and 10152105 | 3 | 3.5 | Fall, Spring | 10152103DE (Web Site Animation Using Flash) |
| 10809195 | Economics | 1. Accuplacer scores: Sentence Skills = 83 or higher and Reading Skills = 54 or higher, currently enrolled*, 2. OR completion of appropriate Program Prep course(s) | 3 | 3 | Fall, Spring, Summer | 10809195DE (Economics) |
| 10809197 | Contemporary American Society | 1. Accuplacer scores: Sentence Skills = 83 or higher and Reading Skills = 54 or higher, currently enrolled*, 2. OR completion of appropriate Program Prep course(s) | 3 | 3 | Fall, Spring, Summer | 10809197DE (Contemporary American Society) |
| | Electives | | 3 | | | |

CONSULT YOUR INSTRUCTORS/ADVISORS OR PROGRAM COUNSELOR FOR RECOMMENDED ELECTIVES

IT-WEB DEVELOPMENT AND DESIGN SPECIALIST COUNSELORS:

STEVEN L. SCHNEIDER, (Appleton - Room E121); 920-735-5687; Schneide@FVTC.edu
BRIAN BIDWELL, (Oshkosh Campus); 920-236-6107; Bidwellb@FVTC.edu

IT-WEB DEVELOPMENT AND DESIGN SPECIALIST Instructors:

Steve Everding, (Oshkosh Campus); 920-236-6136; Everding@FVTC.edu
Donna Gehl, (Oshkosh Campus); 920-236-6178; Gehl@FVTC.edu
Rose Guthrie, (Appleton - Room A112); 920-996-2952; Guthrier@FVTC.edu
Mary Kay Hinkson, (Appleton - Room F161H); 920-831-5445; Hinkson@FVTC.edu
Dan Kretz, (Appleton - Room F161K); 920-831-5454; Kretz@FVTC.edu
Joe Wetzal, (Appleton - Room A112); 920-996-2925; Wetzal@FVTC.edu
John Whitney, (Appleton - Room D110A); 920-831-5428; Whitney@FVTC.edu

*Concurrent Options for Program Prep Course Takers

| Intro to College Reading and Study Skills | Intro to College Writing |
|---|--|
| <ul style="list-style-type: none">• Contemporary American Society• Intro to American Government• Intro to Sociology• Psychology of Human Relations• Race, Ethnic and Diversity Studies• Thinking Critically and Creatively | <ul style="list-style-type: none">• Oral Communication• Contemporary American Society• Economics• Intro to American Government• Intro to Ethics• Intro to Psychology• Intro to Sociology• Psychology of Human Relations• Race, Ethnic and Diversity Studies• Thinking Critically and Creatively |

If you need to take **Intro to College Reading and Study Skills**, it is strongly recommended that you complete it first BEFORE taking **Intro to College Writing**