

IT-Applications Developer - Academic Planner

Associate of Applied Science Degree: 10-152-5

Campus: Online (some courses also available at the West Bend campus) - Business Emphasis West Bend (most courses also offered online) - Interactive Media

Curriculum for 2013-2014

10/25/2011

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	Entrance Assessment Scores Assessment Areas	<u></u>	访
Program Advisor:	Assessment Areas	AC	Ac
	English/Sentence Skills	16	76
	Reading/Reading Comprehension	16	67
	Math/Arithmetic	16	64

	Cou	ırse		Ho	ours / \	Neek	Total			T	ypica	lly	
T/G	Subj	Num	Title	Lec	Lab	Other	Hours	Credits	Prerequisites and/or Corequisites	0	Offere		Comments
			Term 1:							S	F	SP	
			New Program Students: Attend New Student Or	ientation	and y	our Prio	rity Reg	istratio	1 Session				
	103	159	**Computer Literacy - Microsoft Office		2		36	1		х	х	x	**Institutional Requirement. May be eligible for Advanced Standing.
т	152	105	Relational Databases	2	2		72	3	Completion of or concurrent enrollment in 890-101 College 101		x	х	
Т	152	106	Web Site Design	2	2		72	3	0		х	х	
Т	152	127	Visual Studio Developer	2	2		72	3			х	х	
Т	206	104	Interactive Design and Authoring	2	2		72	3			х		HTML recommended
G	801	136	English Composition 1	3			54	3		х	Х	х	
G	804	107	College Mathematics	3			54	3		Х	х	Х	
	890	101	**College 101	2			36	2		X	Х	х	**Institutional Requirement
			Total 1st Term Credits					21					
			Term 2:							S	F	SP	
Т	152	118	Database Driven Web Sites	2	2		72	3	152-106 Web Site Design OR 152-127 Visual Studio Developer			х	
т	152	126	Introduction to Systems Analysis	3			54	3	Completion of or concurrent enrollment in 103-159 Computer Literacy			x	
Т	152	128	Visual Basic, Database Connectivity	2	2		72	3	152-127 Visual Studio Developer Completion of or concurrent enrollment in 103-159 Computer Literacy			x	
Т	152	139	C# Development	2	2		72	3	Completion of or concurrent enrollment in 103-159 Computer Literacy			x	
G	801	197	Technical Reporting	3			54	3	801-136 English Composition 1		Х	х	
G	809	166	Introduction to Ethics: Theory and Application	3			54	3	801-136 English Composition 1	х	Х	х	
			Total 2nd Term Credits					18					

	Course		Hours / Wee		Veek	Total			Typically				
T/G	Subj	Num	n Title	Lec	Lec Lab Other		Hours	Credits	Prerequisites and/or Corequisites	C	ffere		Comments
			Т	Term 3: Interactive Media Emphasis							S	F	SP
Т	152		Visual Basic, Business Applications	2	2		72	3	152-127 Visual Studio Developer		х		
T	152		Java Programming	1	2		54	2			Х		
Т	152	140	Animation Application	2	2			3			Х		
T	152	141	Interactive Media Programming	2	2			3	206-104 Interactive Design and Authoring		Х		
G	801	196	Oral and Interpersonal Communication	3			54	3		Х	Х	X	
G	809	195	Economics	3			54	3	801-136 English Composition 1	Х	Х	X	
			Total Ond Tames One dita					47					
		(OD)	Total 3rd Term Credits					17		-	_	CD	
-	450		Term 3: Business Emphasis	0	0		70	0	450 407 Viewal Chudia Davislanas	S		SP	
T	152		Visual Basic, Business Applications	2	2		72	3	152-127 Visual Studio Developer		Х		
T	152		Java Programming	1	2		54	2	450 405 D 1 (* 1 D 4 1		Х		
Т	152	146	Database Automation	2	2		72	3	152-105 Relational Databases		Х		
									152-126 Intro to Systems Analysis				
				_				_	152-125 Programming Logic or				
T	152		Systems Analysis and Design	3			54	3	152-127 Visual Studio Developer		Х		
G	801		Oral and Interpersonal Communication	3			54	3		Х	Х	X	
G	809	195	Economics	3			54	3	801-136 English Composition 1	Х	Х	X	
			Total 3rd Term Credits					17					
			Term 4: Interactive Media Emphasis					.,,		S	F	SP	
			Apply for Graduation (which includes a \$30 g	araduation fo	١٥١						•	0.	
			Apply for Graduation (which includes a \$50 g	graduation is	:e)								
									152-128 Visual Basic, Database Connectivity or				
Т	152		Visual Basic, SQL Applications	2	2		72	3	152-129 Visual Basic, Business Applications			X	
Т	152		MySQL	2	2			3				X	
Т	152		Advanced Java Programming	1	2		54	2	152-137 Java Programming			X	
Т	206	120	Team Production*	1	4		90	3				X	
G	809	198	Introduction to Psychology	3			54	3		Х	Х	X	
			Total 4th Tawa Cradita					44					
		(OB)	Total 4th Term Credits Term 4: Business Emphasis					14		S	_	SP	
				unadiration fo	\					3	г	JF.	
			Apply for Graduation (which includes a \$30 g	graduation to	:e)				Occupation of an appropriate and in 000 101 0 "				
Т	102	110	Introduction to Business	3			54	3	Completion of or concurrent enrollment in 890-101 College 101	x	х	x	
	102	110	introduction to Dustiness	3			J -1	3	152-128 Visual Basic, Database Connectivity or	^	_^	^	
т	150	124	Visual Pasia SOI Applications	2	2		72	3	152-129 Visual Basic, Business Applications			x	
T	152 152		Visual Basic, SQL Applications	1	2		54	2	152-137 Java Programming			X	
- 1	152	138	Advanced Java Programming	1			54	2				X	
_	450	4.40	Custome Analysis and leading a				00	•	152-128 Visual Basic , Database Connectivity				
T	152		Systems Analysis and Implementation *	1	4		90	3	152-147 Systems Analysis and Design			X	
G	809	198	Introduction to Psychology	3			54	3		Х	Х	X	
			Total 4th Term Credits					14					
			Total Program Credits -Interactive Media Em	rogram Credits -Interactive Media Emphasis and Institutional									
			Total Program Credits - Business Emphasis	•				70 70					
						nd 890-1	101 Colle		are Institutional Requirements for graduation. Conseque	ntly, t	hey a	are not p	art of the program credit

T/G: T - Technical Studies course; G - General Studies course

Semester Codes: S-Summer; F-Fall; SP-Spring

Curriculum and program acceptance requirements are subject to change.

If Student Success Center or General College courses (ie: 831-103 Intro to College Writing, 838-104 Intro to College Reading, 804-109 Pre-Algebra) are required based on college placement; or if the student elects part-time enrollment, the time required to complete the program will increase.

For a complete list of course descriptions for this program, please consult the College Catalog at http://www.morainepark.edu/MPTCCatalog