Program Outcomes
and
Course Alignment

Program Name ___E-Business Development Certificate-C#.Net
_____

Program Outcomes ▼

Program Learning Outcomes	Measure	Standard	Course(s) where it will be assessed
1 Apply current best practices in web or mobile development including standards of accessibility, security and usability.	Instrument varies in each Capstone option and by instructor.	80% of students will demonstrate competency with a cumulative score of 76% or higher	• INEW 2330 - Comprehensive Software Project • IMED 2311 - Portfolio • ITSC 2380 Co-op
2 Demonstrate professional and effective documentation, project/time management and communication skills.	Instrument varies in each Capstone option and by instructor.	80% of students will demonstrate competency with a cumulative score of 76% or higher	• INEW 2330 - Comprehensive Software Project • IMED 2311 - Portfolio • ITSC 2380 Co-op
Design and create .NET applications using .NET programming language(s) and development tools.	Instrument varies in each Capstone option and by instructor.	80% of students will demonstrate competency with a cumulative score of 76% or higher	• INEW 2330 - Comprehensive Software Project • IMED 2311 - Portfolio • ITSC 2380 Co-op

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Program Map ▼

Program Courses	Program Outcome 1 Apply current best practices in web or mobile development including standards of accessibility, security and usability.	Program Outcome 2 Demonstrate professional and effective documentation, project/time management and communication skills.	Program Outcome 3 Design and create .NET applications using .NET programming language(s) and development tools.	Program Outcome 4
ITSE 1332		I	1	
ITSE 1311	I	I		
ITSW 1307		I		
IMED 1341	P			
ITSE 1330			E	
ITSE 2302	E			
ITSE 2353	P		E	
ITSE 2309	I	I		
ITSE 2338	P		E	
IMED 2311/ INEW 2330/ ITSC 2380	A	A	A	A

I=Introduced P=Practiced E=Emphasized A=Assessed