



<b>Henry Ford Community College</b> <b>A.A.S. - Computer Information Systems - Web Development</b>	<b>To</b>	<b>Indiana Wesleyan University (IWU)</b> <b>B.S., Information Technology in Information Technology Management (BSIT-ITM)</b>
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## Your Bachelor Degree is Within Reach!

IWU will accept the transfer of your **ENTIRE** Associate Degree and ALL prior credits provided they meet the following criteria:

- ✓ Credits are from a regionally accredited institution
- ✓ A grade of “C” or higher was earned
- ✓ The courses were 100-level or higher (not pre-college, remedial, developmental, credits through testing or assessed learning)



### Associate Degree Plan of Study:

A.A.S. - Computer Information Systems - Web Development		
Course #	Course Title	Credits
<b>CIS-100</b>	Introduction to Information Technology	3
<b>CIS-122</b>	Web Internet Technologies	3
<b>CIS-125</b>	Principles of Programming Logic	4
<b>ENG-131</b>	Introduction to College Writing	3
<b>CIS-111</b>	SQL for Database Development	3
<b>CIS-126</b>	HTML/CSS Web Programming	4
<b>CIS-129</b>	Introduction to UNIX with Shell Scripting	4
<b>Mathematics</b>	MATH 115 or higher	3
<b>Elective</b>	Elective (IWU Suggests ENG-132)	2
<b>ART-107</b>	Photoshop	3
<b>CIS-211</b>	Web Server Administration	2
<b>CIS-130</b>	C# Programming	3
<b>CIS-172</b>	JavaScript	3
<b>CIS-227</b>	Content Management Systems	4
<b>General Education</b>	Complete any three credits. (IWU Suggests SPC131 or SPC-145)	3
<b>CIS-222</b>	Web Database Development with PHP	4
<b>CIS-225</b>	Web Frameworks	3
<b>CIS-294</b>	Software Engineering	3
<b>Web Development</b>	Complete three credits.	3
<b>Total Credits</b>		<b>60</b>

Turn Over

## IWU Bachelor Completion Plan of Study:

IWU - BSIT-ITM				
Course #	Course Title	Credits	Equivalent Courses	Credits Satisfied in Associate Degree
<b>BIS 216</b>	Information Systems and Project Management	3		
<b>MGT 445</b>	Ethical and Legal Business Decisions	3		
<b>BIS 320</b>	Managerial Relational Database Systems	3		
<b>MGT 451</b>	Quality and Project Decision Making for Managers	3		
<b>BIS 324</b>	Networking, Systems, and Security	3		
<b>BIS 353</b>	Web Application Development	3		
<b>BIS 460</b>	Business Systems Analysis and Design Seminar	3		
<b>STA 320</b>	Business Statistics	3		
<b>CYB 300</b>	Risk Management and Information Technology Security	3		
<b>FIN 315</b>	Accounting and Financial Concepts in Business	3		
<b>ITM 470</b>	Information Technology Systems Management	3		
<b>ITM 471</b>	Information Technology Contract Management	3		
<b>ITM 472</b>	Information Technology Service Management	3		
<b>ITM 473</b>	Global Information Technology Projects	3		
<b>Total Core Credits</b>		<b>42</b>		<b>0</b>

## IWU General Education Requirements:

*These may be taken at IWU or any regionally accredited institution.*

IWU Gen. Ed. Requirements	May Be Satisfied By:	Credits Satisfied
3 credits in Biblical Studies	Any Biblical Studies Course	
3 credits in Philosophy, Biblical Studies, or Religion	Any Philosophy, Biblical Studies, or Religion Course	
3 credits in English Written Communication	Met with ENG-131	3
3 credits in English Written Communication	Met with ENG-132	3
3 credits in English Oral Communication	Met with SPC-131	3
3 credits in Mathematics	Met with MATH Course	3
3 credits in Natural Science	Any Natural Science Course	
3 credits in Social or Behavioral Science	Any Social or Behavioral Science Course	
3 credits in Social or Behavioral Science	Any Social or Behavioral Science Course	
3 credits in Arts and Humanities	Met with ART-107	3
<b>Total Required: 30</b>		<b>15</b>

## Your Pathway to an IWU Bachelor Degree

**IWU Bachelor Degrees require 120 credit hours**

<b>Associate Degree Credits:</b>	60
<b>B.S. Core Credits Remaining:</b>	42
<b>Gen. Ed. Credits Remaining</b>	15
<b>Additional Credits Needed to Reach 120:</b>	<u><b>3</b></u>

*These may be taken at IWU or any regionally accredited institution.*

\*Transfer guides are produced as a service to associate degree students. Every effort is made to maintain up-to-date and accurate information; however, this information is subject to change. Such changes take precedence over the information on this guide. Students should work with their current advisor and an IWU advisor. Responsibility for complying with all applicable requirements ultimately rests with the student.

**To Speak with a Program Representative Contact:**

Toll Free 866-498-4968

[iwuenroll@indwes.edu](mailto:iwuenroll@indwes.edu)

[www.indwes.edu/bachelorcompletion](http://www.indwes.edu/bachelorcompletion)

IWU Catalog: 2020-21

