Transfer Pathway

LORAIN COUNTY COMMUNITY COLLEGE

Computer Information Systems - Web Development, AAB

INDIANA WESLEYAN UNIVERSITY (IWU)

B.S., Information Technology in Information Technology Management (BSIT-ITM)

Credit is granted for undergraduate course work with a satisfactory grade ("C" or above) in a 100-level or higher course, or for graduate course work with a satisfactory grade ("B" or above) in a 500-level course or higher, taken at a college or university that is accredited by an accrediting agency recognized by both the U.S. Department of Education (ED) and the Council for Higher Education Accreditation (CHEA). This transfer guide is for National & Global courses of study only and is not meant to be used for purposes for IWU-Marion. *

Associate Degree Plan of Study: LORAIN COUNTY COMMUNITY COLLEGE

| | Computer Information Systems - Web Development, AAB | |
|--------------------------|---|---------|
| COURSE # | COURSE TITLE | CREDITS |
| | | |
| CISS 121 | Microcomputer Applications I | 3 |
| CISS 125 | Operating System Interfaces | 3 |
| CMMC 151 | Oral Communication | 3 |
| ENGL 161 | College Composition I | 3 |
| Mathematics | MTHM 155, MTHM 158, or MTHM 171 | 3 |
| SDEV 101 | Introduction to the LCCC Community | 1 |
| CISS 143 | Database Design and Implementation | 3 |
| CISS 160 | Introduction to Programming in C# | 4 |
| CISS 216 | Web Development | 3 |
| MKRG 245 | Social Media Marketing | 3 |
| Science | Elective | 4 |
| ACTG 151 | Accounting I - Financial | 4 |
| BADM 155 or BADM 171 | Introduction to Business Administration or Introduction to E-Commerce | 3 |
| CISS 232 | Scripting in the Client Server Environment | 3 |
| CISS 243 | Web Database Integration | 4 |
| CISS 145 | Local Area Networks | 4 |
| CISS 247 | Systems Development | 3 |
| PSYH 151 or SOCY 151G | Introduction to Psychology or Introduction to Sociology | 3 |
| CISS | Elective | 3 |
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| | | |
| | | |
| | Total Credits | 60 |

IWU General Education Requirements

(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 | Met with any Biblical Studies Course | 0 |
| 3 credits in Philosophy, Biblical Studies, or Religion | Met with any Philosophy, Biblical Studies, or Religion Course | 0 |
| 3 credits in English Written Communication | Met with ENGL 161 | 3 |
| 3 credits in English Written Communication | Met with any English Written Communication | 0 |
| 3 credits in English Oral Communication | Met with CMMC 151 | 3 |
| 3 credits in Mathematics | Met with MTHM 155, MTHM 158, or MTHM 171 | 3 |
| 3 credits in Natural Science | Met with Science Elective | 3 |
| 3 credits in Social or Behavioral Science | Met with PSYH 151 or SOCY 151G | 3 |
| 3 credits in Social or Behavioral Science | Met with any Social or Behavioral Science Course | 0 |
| 3 credits in Arts and Humanities | Met with any Arts and Humanities Course | 0 |
| Total Required: 30 | | 15 |

IWU Bachelor Completion Plan of Study:

| | B.S., Information Technology in Information Technology Management (BSIT-ITM) | | | | | | |
|----------|--|---------|-----------------------|---|--|--|--|
| COURSE # | COURSE TITLE | CREDITS | EQUIVALENT COURSES | CREDITS SATISFIED IN ASSOCIATE DEGREE | | | |
| BIS 216 | Information Systems and Project Management | 3 | | | | | |
| MGT 445 | Ethical and Legal Business Decisions | 3 | | | | | |
| BIS 320 | Managerial Relational Database Systems | 3 | | | | | |
| MGT 451 | Quality and Project Decision Making for Managers | 3 | | | | | |
| BIS 324 | Networking, Systems, and Security | 3 | | | | | |
| BIS 353 | Web Application Development | 3 | | | | | |
| BIS 460 | Business Systems Analysis and Design Seminar | 3 | | | | | |
| STA 320 | Business Statistics | 3 | | | | | |
| | Information Technology Management Courses | | | | | | |
| CYB 300 | Risk Management and Information Technology Security | 3 | | | | | |
| FIN 315 | Accounting and Financial Concepts in Business | 3 | | | | | |
| ITM 470 | Information Technology Systems Management | 3 | | | | | |
| ITM 471 | Information Technology Contract Management | 3 | | | | | |
| ITM 472 | Information Technology Service Management | 3 | | | | | |
| ITM 473 | Global Information Technology Projects | 3 | | | | | |
| | | | | | | | |
| | | | | | | | |
| | Total Core Credi | ts 42 | | 0 | | | |

Your Pathway to an IWU Bachelor Degree

IWU Bachelor Degrees require 120 credit hours

Associate Degree Credits: 60

B.S. Core Credits Remaining: 42

Gen. Ed. Credits Remaining 15

Additional Credits Needed to Reach 120: 3

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

To Speak with an Enrollment Counselor Contact:

Toll Free 866-498-4968

<u>iwuenroll@indwes.edu</u>

www.indwes.edu/admissions/online/online-transfer

IWU Catalog: 2024-2025
Updated: August 2025

^{*}Transfer pathways 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.

^{**}Transfer pathways are intended as general guides and do not guarantee the transferability of credits. Official credit evaluations will be completed upon admission and receipt of official transcripts.