

## ARTICULATION AGREEMENT

BETWEEN

Indiana Institute of Technology (Indiana Tech)

And

Lake Michigan College

### **Statement of Purpose**

The purpose of this articulation agreement is to create a partnership between Indiana Tech and Lake Michigan College that will benefit students who wish to pursue a bachelor's degree. The intended outcome is for this articulation agreement to provide a seamless transition in transfer into a degree at Indiana Tech.

### **Transfer Agreement**

Beginning Spring 2023, graduates of Lake Michigan College may transfer and apply credits from a completed degree and subsequent additional coursework to the course requirements for Indiana Tech's degree program.

*Addendum:* Details of the degree programs and course alignment for this transfer agreement.

Additionally, under the terms of this agreement:

1. Lake Michigan College graduates are eligible for admission with junior standing to Indiana Tech provided that:
  - a. The student has completed a submitted application for admission to Indiana Tech
  - b. A minimum grade of "C" must be earned to be accepted for transfer, and the student must have a minimum GPA of 2.0 on a 4.0 scale.
2. As Lake Michigan College graduates complete the credit hour requirements for the award of the bachelor's degree, they must meet the graduation requirements approved by Indiana Tech at the time of the student's admission to Indiana Tech.

### **Scholarships**

1. Community College Merit Scholarship: Students at Lake Michigan College are eligible for a twenty percent (20%) merit scholarship for transfer students. The scholarship is open to associate degree graduates of Lake Michigan College with a GPA of 2.5 or higher. The merit scholarship is applied toward undergraduate tuition.
2. IT will provide a Lake Michigan College corporate scholarship to employees, spouses, and dependent children at Lake Michigan College, providing a twenty percent (20%) reduction in tuition for undergraduate and graduate degree programs. Employees of Lake Michigan College are eligible for a twenty percent (20%) reduction in tuition for the Ph.D. program. Traditional day programs are excluded from this scholarship.
3. All students are subject to university policies. If a student or employee is eligible for the IT Military Scholarship or Community College Tech Merit Scholarship, the student or employee must select one scholarship to use.

**General Terms and Conditions:**

1. This articulation agreement is effective upon the date executed by the signatures of both parties. The effective date shall be the later date of execution of this agreement.
2. Written notice of intent to terminate, modify, or withdraw from this articulation agreement will be submitted by the academic head of either institution at least one academic semester prior to the proposed date of termination/withdrawal. Should a decision be made to modify or dissolve this agreement, students already attending Indiana Tech at the time will be permitted to continue if their academic performance remains in good standing.
3. A representative from both institutions will review this agreement and the resulting degree programs every three years.

On behalf of Lake Michigan College



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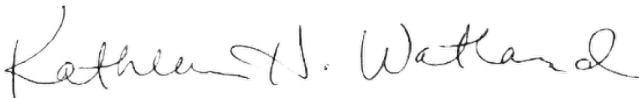
Dr. Kenneth Flowers  
Provost & Vice President for Academic Affairs

*KF 5/23/23*

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Date

On behalf of Indiana Institute of Technology,



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Dr. Kathleen H. Watland  
Vice President for Academic Affairs

*6/2/23*

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Date

## Addendum

### Indiana Tech Degree Programs:

1. Business Administration, B.S.
2. Communication, B.S.
3. Criminal Justice, B.S.
4. Information Systems, B.S.
5. Cybersecurity, B.S.
6. Network Engineering, B.S.

\*Course Alignments are sent in a separate file with signed articulation agreement.

**Associate in Applied Science  
Criminal Justice**  
(Program code CRJU)

**Lake Michigan College**

**Indiana Tech Equivalent**

**1.) General Education Requirements**

	Credits
ENGL 101	3
COMM 215	3
SOC 101	3
MATH 123	4
MTA Humanities/Fine Arts	3
MTA Natural Science	4
	<b>20</b>

		Credits
ENG 1252	Argumentative Writing	3
BA 2310	Foundations of Business Comm	3
SS 2800	Principles of Sociology	3
MA 1090	Precalculus	4
HUM 1EL	Humanities Elective	3
SCI 1EL	Science Elective	4
		<b>20</b>

**2.) Major Requirements**

	Credits
BUSA 130	1
LAWE 140 / CRIM 140	3
LAWE 144 / CRIM 201	3
LAWE 250 / CRIM 150	3
LAWE 251 / CRIM 251	3
LAWE 252 / CRIM 252	3
*CRIM 202 Criminal Law	3
*CRIM 245 Report Writing for CJ	3
PSYC 201	3
	<b>25</b>
Program Electives	15
Minimum SEM HRS required: 60	<b>60</b>

		Credits
BA 1EL	Business Elective	1
CJ 1100	Introduction to the Criminal Justice System	3
CJ 3200	Understanding Criminal Behavior	3
CJ 3100	A System of Juvenile Justice	3
N/C	No Credit	
CJ 2400	Understanding Procedural Law	3
CJ 2300	Substantive Criminal Law	3
CJ 2EL	Criminal Justice Elective	3
PSY 1700	Introduction to Psychology	3
		<b>22</b>
Program Electives		15
		<b>57</b>

**3.) Program electives (Select 15 Sem Hrs)**

**Corrections Track**

	Credits
**CORR 160 / CRIM 160	3
CORR 161 / CRIM 161	3
CORR 162 / CRIM 162	3
CORR 164 / CRIM 263	3
*CRIM 203 Criminal Justice Skills	3

		Credits
CJ 1400	Corrections in America	3
CJ 1EL	Criminal Justice Elective	3
CJ 1EL	Criminal Justice Elective	3
CJ 2EL	Criminal Justice Elective	3
CJ 2EL	Criminal Justice Elective	3

**Law Enforcement Track**

	Credits
*CRIM 141 Intro to Policing	3
LAWE 142 / CRIM 242	3
*CRIM 203 Criminal Justice Skills	3
*CRIM 204 Current Issues in Policing	3
*CRIM 205 Criminal Investigations	3

		Credits
CJ 1300	The Police in America	3
CJ 2EL	Criminal Justice Elective	3
CJ 2EL	Criminal Justice Elective	3
CJ 2EL	Criminal Justice Elective	3
CJ 2500	Basics of Criminal Investigation	3

**General Track (Select comb. of 15 Sem Hrs)**

	Credits
**CORR 160 / CRIM 160	3
CORR 161 / CRIM 161	3
CORR 162 / CRIM 162	3
CORR 164 / CRIM 263	3
*CRIM 141 Intro to Policing	3
LAWE 142 / CRIM 242	3
*CRIM 203 Criminal Justice Skills	3
*CRIM 204 Current Issues in Policing	3
*CRIM 205 Criminal Investigations	3
**MTA Natural Science	3
**MTA Humanities/Fine Arts	3

		Credits
CJ 1400	Corrections in America	3
CJ 1EL	Criminal Justice Elective	3
CJ 1EL	Criminal Justice Elective	3
CJ 2EL	Criminal Justice Elective	3
CJ 1300	The Police in America	3
CJ 2EL	Criminal Justice Elective	3
CJ 2EL	Criminal Justice Elective	3
CJ 2EL	Criminal Justice Elective	3
CJ 2500	Basics of Criminal Investigation	3
SCI 1EL	Science Elective	3
HUM 1EL	Humanities Elective	3

**Notes:**

\*\* Students with intentions on transferring should take CRIM/CORR 160 and an extra MTA Natural Science & Humanities as part of the MiTransfer agreement.

**Notes:**

## Associate in Applied Science- Business

(Program code BUSI)

### Lake Michigan College

### Indiana Tech Equivalent

#### 1.) General Education Requirements

	Credits		Credits
ENGL 101	3	ENG 1252	Argumentative Writing 3
COMM 215	3	BA 2310	Foundations of Business Comm 3
Social Science	3	SS 1EL	Social Science Electives 3
Natural Science	3	SCI 1EL	Natural Science 3
MATH 122 OR 123	4	MA 1010 / MA 1025	Intermediate Algebra / Quantitative Reasoning 4
Humanities/Fine Arts	3	HUM 1EL	Humanities / Fine Arts 3
	<b>19</b>		<b>19</b>

#### 2.) Major Requirements

	Credits		Credits
BUSA 201	3	ACC 1010	Accounting Principles 4
BUSA 103	3	BA 1200	Introduction to Business 3
BUSA 203	3	ECON 2200	Macroeconomics 3
BUSA 209	3	BA 2500	Marketing 3
BUSA 216	3	MA 2025	Statistical Problem Solving 3
BUSA 222	3	BA 2760	Decision Intelligence 3
MATH 128	4	MA 1090	Precalculus 4
CIS 108	3	MIS 1300	Software Tools 3
	<b>25</b>		<b>26</b>
Electives	16	Electives	16
	<b>60</b>		<b>61</b>

#### 3.) Program electives (Select 16 Sem Hrs)

	Credits		Credits
<b>Sales &amp; Customer Service</b>			
BUSA 130	1	BA 1EL	Business Elective 1
BUSA 104	3	BA 2550	Personal Selling 3
BUSA 208	3	BA 3500	Advertising 3
BUSA 115	3	BA 1EL	Business Elective 3
BUSA 152	3	BA 1EL	Business Elective 3
BUSA 261 or BUSA 262 or BUSA 211	3	BA 2EL / BA 2EL / BA 2010	Business Elective / Business Elective / Principles of Management 3
	<b>16</b>		<b>16</b>

#### Small Business Management

	Credits		Credits
BUSA 130	1	BA 1EL	Business Elective 1
BUSA 104 or BUSA 115	3	BA 2550 / BA 1EL	Personal Selling / Business Elective 3
BUSA 152	3	BA 1EL	Business Elective 3
BUSA 205	3	BA 3080	Ethical and Legal Decision-Making 3
BUSA 207	3	BA 2EL	Business Elective 3
BUSA 212	3	ACC 1EL	Accounting Elective 3
	<b>16</b>		<b>16</b>

#### Supervisory Skills

	Credits		Credits
BUSA 130	1	BA 1EL	Business Elective 1
BUSA 108	3	BA 3710	Leadership 3
BUSA 115	3	BA 1EL	Business Elective 3
BUSA 220	3	BA 2700	Organizational Behavior 3
PSYC 201	3	PSY 1700	Introduction to Psychology 3
BUSA 261 or BUSA 262 or BUSA 211	3	BA 2EL / BA 2EL / BA 2010	Business Elective / Business Elective / Principles of Management 3
	<b>16</b>		<b>16</b>

#### Computer Information Systems

	Credits		Credits
BUSA 130	1	BA 1EL	Business Elective 1
CIS 118	3	IS 2100	Web Development I 3
CIS 140	3	NET 1100	Introduction to Networking 3
CIS 156	3	IT 2200	Security+ 3
CIS 200	3	MIS 1500	Computer Systems and Hardware 3
BUSA 152	3	BA 1EL	Business Elective 3
	<b>16</b>		<b>16</b>

#### Hospitality Management

	Credits		Credits
BUSA 130	1	BA 1EL	Business Elective 1
HOSP 150	3	APP 1EL	Approved Elective 3
HOSP 200	3	APP 1EL	Approved Elective 3
HOSP 201	3	APP 1EL	Approved Elective 3
HOSP 253	3	APP 1EL	Approved Elective 3
HOSP 255	3	APP 1EL	Approved Elective 3
	<b>16</b>		<b>16</b>

#### Risk Management and Insurance (RMI)

	Credits		Credits
INS 100R	3	APP 1EL	Approved Elective 3
INS 200R	3	APP 2EL	Approved Elective 3
INS 205R	3	APP 2EL	Approved Elective 3
INS 210R	3	APP 2EL	Approved Elective 3
INS 220R	3	APP 2EL	Approved Elective 3
BUSA 130	1	BA 1EL	Business Elective 1
	<b>16</b>		<b>16</b>

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# Associate in Business Administration - Business Administration

(Program code 150)

## Lake Michigan College

## Indiana Tech Equivalent

### 1.) General Education Requirements

	Credits
ENGL 101	3
COMM 215	3
MTA Social Science	3
MATH 128	4
BUSA 203	3
MTA Humanities/Fine Arts	3
MTA Humanities/Fine Arts	3
MTA Natural Science	4
MTA Natural Science	4
	<b>30</b>

		Credits
ENG 1252	Argumentative Writing	3
BA 2310	Foundations of Business Comm	3
SS 1EL	Social Science Elective	3
MA 1090	Precalculus	4
ECON 2200	Macroeconomics	3
HUM 1EL	Humanities / Fine Arts	3
HUM 1EL	Humanities / Fine Arts	3
SCI 1EL	Science Elective	4
SCI 1EL	Science Elective	4
		<b>30</b>

### 2.) Major Requirements

	Credits
BUSA 103	3
BUSA 201	4
BUSA 202	4
BUSA 204	3
BUSA 209	3
BUSA 205	3
BUSA 216	3
BUSA 220	3
<b>CIS 108</b>	<b>3</b>
<b>BUSA 222</b>	<b>3</b>
BUSA 130	1
	<b>33</b>
Minimum SEM HRS required:	<b>63</b>

		Credits
BA 1200	Introduction to Business	3
ACC 1010	Accounting Principles	4
ACC 2EL	Accounting Elective	4
ECON 2210	Microeconomics	3
BA 2500	Marketing	3
BA 3080	Ethical and Legal Decision-Making	3
MA 2025	Statistical Problem Solving	3
BA 2700	Organizational Behavior	3
MIS 1300	Software Tools	3
BA 2760	Decision Intelligence	3
BA 1EL	Business Elective	1
		<b>33</b>
		<b>63</b>

**Notes:**

**Notes:**

# Associate in Arts - Communications

(Program code COMM)

## Lake Michigan College

## Indiana Tech Equivalent

**1.) General Education Requirements**

	Credits
ENGL 101	3
ENGL 102 or COMM 101	3
*Natural Sciences	8
Mathematics	4
*Social Sciences	6
*Humanities/ Fine Arts	6
<b>30</b>	

		Credits
ENG 1252	Argumentative Writing	3
ENG 1272/COMM 1400	Analytical Writing / Public Communication	3
SCI 1EL	Science Elective	8
APP 1EL	Approved Electives	4
SS 1EL	Social Science	6
HUM 1EL	Humanities / Fine Arts	6
<b>30</b>		

	Credits
Requires at least 15 credits in COMM or ***approved course of study	15
Gen. Electives	15
<b>30</b>	
Minimum SEM HRS required: 60	<b>60</b>

		Credits
APP 1EL	Approved Electives	15
APP 1EL	Approved Electives	15
<b>30</b>		
<b>60</b>		

**Associate in Applied Science  
Computer Information Systems - Applications Development**

(Program code APDV)

**Lake Michigan College**

**Indiana Tech Equivalent**

**1.) General Education Requirements**

	Credits
ENGL 101	3
ENGL 102 or ENGL 103	3
Social Science	3
MATH 128	4
Humanities/Fine Arts	3
Natural Science	3
<b>19</b>	

		Credits
ENG 1252	Argumentative Writing	3
ENG 1272 / EET 2000	Analytical Writing / Technical Writing	3
SS 1EL	Social Science Elective	3
MA 1090	Precalculus	4
HUM 1EL	Humanities Elective	3
SCI 1EL	Science Elective	3
<b>19</b>		

**2.) Major Requirements**

	Credits
CIS 100	3
CIS 106	3
CIS 118	3
CIS 119	3
CIS 140	3
CIS 156	3
CIS 164	3
CIS 167 Python Programming	3
CIS 240	3
CIS 264	3
CIS 266	3
CIS 268	3
CIS 291	3
BUSA 130	1
<b>40</b>	

		Credits
IS 1150	Principles of Information Systems	3
CS 3200	Operating Systems	3
IS 2100	Web Development I	3
MIS 3000	Programming Logic	3
NET 1100	Introduction to Networking	3
IT 2200	Security+	3
ECE 1100	C Programming	3
APP 1EL	Approved Elective	3
CS 1200	Introduction to Computer Science	3
APP 1EL	Approved Elective	3
IS 1300	Programming I	3
APP 1EL	Approved Elective	3
CS 4500	Software Engineering	3
BA 1EL	Business Elective	1
<b>40</b>		

**3.) Electives (Select 3 Sem Hrs)**

	Credits
CIS 111	3
CIS 155	3
CIS 158	3
CIS 170	3
CIS 200	3
CIS 202	3
CIS 208	3
CIS 219	3
CIS 220	3
CIS 221	3
CIS 226	3
CIS 227	3
CIS 228	3
CIS 237	3
CIS 238	3
CIS 239	3
CIS 242	3
CIS 250	3
CIS 255	3
CIS 261	3
CIS 262	3
CIS 267 Advanced Python Programming	3
CIS 277	3
CIS 278	3
CIS 279	3
<b>3</b>	
Minimum SEM HRS required: 60	<b>62</b>

		Credits
CS 2500	Database Systems	3
APP 1EL	Approved Elective	3
APP 1EL	Approved Elective	3
CS 1500	Introduction to Server Systems	3
MIS 1500	Computer Systems and Hardware	3
MIS 1400	Business Analysis	3
MIS 1300	Software Tools	3
APP 2EL	Approved Elective	3
NET 2300	Script Programming	3
IS 2900	Web Development II	3
NET 2200	Advanced Routing & Switching	3
NET 1200	Network Design I	3
NET 1250	Network Design II	3
APP 2EL	Approved Elective	3
APP 2EL	Approved Elective	3
APP 2EL	Approved Elective	3
NET 2000	Windows Networking	3
APP 2EL	Approved Elective	3
MIS 3150	Database Applications Development	3
APP 2EL	Approved Elective	3
APP 2EL	Approved Elective	3
APP 2EL	Approved Elective	3
APP 2EL	Approved Elective	3
APP 2EL	Approved Elective	3
APP 2EL	Approved Elective	3
APP 2EL	Approved Elective	3
APP 2EL	Approved Elective	3
APP 2EL	Approved Elective	3
<b>3</b>		
<b>62</b>		

**Notes:**

**Notes:**



# Associate in Applied Science Computer Information Systems - Cybersecurity

(Program Code CYBS)

## Lake Michigan College

## Indiana Tech Equivalent

### 1.) General Education Requirements

	Credits
ENGL 101	3
ENGL 102 or ENGL 103	3
Social Science	3
MATH 123 or higher, excluding 200, 210, and 265	4
Humanities/Fine Arts	3
Natural Science	3
	<b>19</b>

		Credits
ENG 1252	Argumentative Writing	3
ENG 1272 / EET 2000	Analytical Writing / Technical Writing	3
SS 1EL	Social Science Elective	3
MA 1090	Precalculus	3
HUM 1EL	Humanities Elective	3
SCI 1EL	Science Elective	3
		<b>18</b>

### 2.) Major Requirements

	Credits
CIS 100 Foundations of IT	3
CIS 106 Operating System Foundations	3
CIS 119 Programming Logic & Design	3
CIS 156 Computer Security	3
CIS 140 Network Foundations	3
CIS 167 Python Programming	3
CIS 200 IT Support	3
ITS 120R Legal Ethical and Regulatory I	3
CIS 170 Unix/Linux Operating Systems	3
ITS 240R Ethical Hacking & Network Defense	3
CIS 240 Systems Analysis & Design	3
CIS 273 Linux/Unix Server Administration	3
CIS 215 Digital Forensics	3
CIS 275 Disaster Recovery	3
	<b>42</b>

		Credits
IS 1150	Principles of Information Systems	3
CS 3200	Operating Systems	3
MIS 3000	Programming Logic	3
IT 2200	Security+	3
NET 1100	Introduction to Networking	3
APP 1EL	Approved Elective	3
MIS 1500	Computer Systems and Hardware	3
HUM 3710	Ethics	3
CS 1500	Introduction to Server Systems	3
CYS 2300	Defensive CyberOps and Audit	3
CS 1200	Introduction to Computer Science	3
APP 2EL	Approved Elective	3
CYS 3200	Digital Forensics	3
IS 4600	Disaster Recovery	3
		<b>42</b>

# Associate in Applied Science Computer Information Systems - Networking

(Program Code NETW)

## Lake Michigan College

## Indiana Tech Equivalent

### 1.) General Education Requirements

	Credits
ENGL 101	3
ENGL 102 or ENGL 103	3
Social Science	3
MATH 123	4
Humanities/Fine Arts	3
Natural Science	3
	<b>19</b>

		Credits
ENG 1252	Argumentative Writing	3
ENG 1272 / EET 2000	Analytical Writing / Technical Writing	3
SS 1EL	Social Science Elective	3
MA 1090	Precalculus	4
HUM 1EL	Humanities Elective	3
SCI 1EL	Science Elective	3
		<b>19</b>

### 2.) Major Requirements

	Credits
CIS 100	3
CIS 106	3
CIS 118	3
CIS 119	3
CIS 140	3
CIS 155	3
CIS 156	3
CIS 170	3
CIS 167 Python Programming	3
CIS 226	3
CIS 228	3
CIS 240	3
CIS 242	3
BUSA 130	1
	<b>40</b>

		Credits
IS 1150	Principles of Information Systems	3
CS 3200	Operating Systems	3
IS 2100	Web Development I	3
MIS 3000	Programming Logic	3
NET 1100	Introduction to Networking	3
APP 1EL	Approved Elective	3
IT 2200	Security+	3
CS 1500	Introduction to Server Systems	3
APP 1EL	Approved Elective	3
NET 2200	Advanced Routing & Switching	3
NET 1250	Network Design II	3
MIS 2150	Component Analysis and Design	3
NET 2000	Windows Networking	3
BA 1EL	Business Elective	1
		<b>40</b>

### 3.) Electives (Select 3 Sem Hrs)

	Credits
CIS 111	3
CIS 158	3
CIS 164	3
CIS 200	3
CIS 202	3
CIS 208	3
CIS 219	3
CIS 220	3
CIS 221	3
CIS 237	3
CIS 238	3
CIS 239	3
CIS 255	3
CIS 261	3
CIS 262	3
CIS 264	3
CIS 266	3
CIS 268	3
CIS 277	3
CIS 278	3
CIS 279	3
CIS 291	3
CIS 295	3
	<b>3</b>
Minimum SEM HRS required: 60	<b>62</b>

		Credits
CS 2500	Database Systems	3
APP 1EL	Approved Elective	3
ECE 1100	C Programming	3
MIS 1500	Computer Systems and Hardware	3
MIS 1400	Business Analysis	3
MIS 1300	Software Tools	3
APP 2EL	Approved Elective	3
NET 2300	Script Programming	3
IS 2900	Web Development II	3
APP 2EL	Approved Elective	3
APP 2EL	Approved Elective	3
APP 2EL	Approved Elective	3
MIS 3150	Database Applications Development	3
APP 2EL	Approved Elective	3
APP 2EL	Approved Elective	3
APP 1EL	Approved Elective	3
IS 1300	Programming I	3
APP 1EL	Approved Elective	3
APP 2EL	Approved Elective	3
APP 2EL	Approved Elective	3
APP 2EL	Approved Elective	3
CS 4500	Software Engineering	3
BA 3110	Project Management I	3
		<b>3</b>
		<b>62</b>

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