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

Dr. Kenneth Flowers Provost & Vice President for Academic Affairs

5/23/

Date

On behalf of Indiana Institute of Technology,

themy. Watand

Dr. Kathleen H. Watland Vice President for Academic Affairs

6/2/23

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)

BA 1EL

CJ 1100

CJ 3200

CJ 3100

N/C

CJ 2400

CJ 2300

CJ 2EL

PSY 1700

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
	20

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60

		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
		20

Introduction to the Criminal Justice

Understanding Criminal Behavior

A System of Juvenile Justice

Understanding Procedural Law

Program Electives

Substantive Criminal Law

Introduction to Psychology

Criminal Justice Elective

Business Elective

System

No Credit

Credits

1

3

3

3

3

3

3

3 22

15

57

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
	25
Program Electives	15

Minimum SEM HRS required: 60

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

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 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

		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

	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

**MTA Humanness Notes: ** Students with intentions on transferring should take Students with intentions on transferring should take ** Students with intentions on transferring should take Humanities as part of the MiTransfer agreement.

		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:	-	-

Associate in Applied Science- Business

(Program code BUSI)

General Education Requirements				<u> </u>
ENGL 101	Credits 3	ENG 1252	Argumentative Writing	Credits 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	4
			Reasoning	-
Humanities/Fine Arts	3	HUM 1EL	Humanities / Fine Arts	3
	19			19
Major Requirements				
DUCA 201	Credits	ACC 1010		Credits
BUSA 201 BUSA 103	3	BA 1200	Accounting Principles	4
BUSA 103 BUSA 203	3	ECON 2200	Introduction to Business Macroeconomics	3
BUSA 209	3	BA 2500	Marketing	3
BUSA 205 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
010 100	25	1110 1000	Soliware roots	
Electives	25		Electives	26 16
Electives	60		Electives	61
Program electives (Select 16 Select 8 Select 8 Select 8 Select 8 Second Se	em Hrs)			
	Credits			Credits
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
	16			16
nall Business Management				
BUOL (AA	Credits	B4 (5)	I-	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		3
DUCA 207	•		Ethical and Legal Decision-Making	
BUSA 207	3	BA 2EL	Business Elective	3
BUSA 212	3 3 16	BA 2EL ACC 1EL		
BUSA 212 Ipervisory Skills BUSA 130	3 16 Credits 1	ACC 1EL BA 1EL	Business Elective Accounting Elective Business Elective	3 3 16 Credits 1
BUSA 212 pervisory Skills BUSA 130 BUSA 108	3 16 Credits 1 3	ACC 1EL BA 1EL BA 3710	Business Elective Accounting Elective Business Elective Leadership	3 3 16 Credits 1 3
BUSA 212 pervisory Skills BUSA 130 BUSA 108 BUSA 115	3 16 Credits 1 3 3	ACC 1EL BA 1EL BA 3710 BA 1EL	Business Elective Accounting Elective Business Elective Leadership Business Elective	3 3 16 Credits 1 3 3
BUSA 212 pervisory Skills BUSA 130 BUSA 108 BUSA 115 BUSA 220	3 16 Credits 1 3 3 3 3	ACC 1EL BA 1EL BA 3710 BA 1EL BA 2700	Business Elective Accounting Elective Business Elective Leadership Business Elective Organizational Behavior	3 3 16 Credits 1 3 3 3
BUSA 212 pervisory Skills BUSA 130 BUSA 108 BUSA 115	3 16 Credits 1 3 3	ACC 1EL BA 1EL BA 3710 BA 1EL BA 2700 PSY 1700	Business Elective Accounting Elective Business Elective Leadership Business Elective Organizational Behavior Introduction to Psychology	3 3 16 Credits 1 3 3
BUSA 212 pervisory Skills BUSA 130 BUSA 108 BUSA 115 BUSA 220 PSYC 201	3 16 Credits 1 3 3 3 3	ACC 1EL BA 1EL BA 3710 BA 1EL BA 2700 PSY 1700 BA 2EL / BA 2EL / BA	Business Elective Accounting Elective Leadership Business Elective Organizational Behavior Introduction to Psychology Business Elective / Business Elective / V	3 3 16 Credits 1 3 3 3
BUSA 212 pervisory Skills BUSA 130 BUSA 108 BUSA 115 BUSA 220 PSYC 201	3 16 Credits 1 3 3 3 3 3	ACC 1EL BA 1EL BA 3710 BA 1EL BA 2700 PSY 1700	Business Elective Accounting Elective Business Elective Leadership Business Elective Organizational Behavior Introduction to Psychology	3 3 16 Credits 1 3 3 3 3
BUSA 212 spervisory Skills BUSA 130 BUSA 108 BUSA 115 BUSA 220 PSYC 201 JUSA 261 or BUSA 262 or BUSA 211 BUSA 261 or BUSA 262 or BUSA 211 Demputer Information Systems	3 16 Credits 1 3 3 3 3 3 16 Credits	ACC 1EL BA 1EL BA 3710 BA 1EL BA 2700 PSY 1700 BA 2EL / BA 2EL / BA 2010	Business Elective Accounting Elective Leadership Business Elective Organizational Behavior Introduction to Psychology Business Elective / Business Elective / Principles of Management	3 3 16 Credits 7 3 3 3 3 3 3 16
BUSA 212 pervisory Skills BUSA 130 BUSA 108 BUSA 115 BUSA 220 PSYC 201 IUSA 261 or BUSA 262 or BUSA 211 IUSA 261 or BUSA 262 or BUSA 211 IUSA 261 or BUSA 262 or BUSA 211 IUSA 261 or BUSA 262 or BUSA 211	3 16 Credits 1 3 3 3 3 3 16 Credits 1 1 1 1 1 1 1 3 3 3 1 1 1 3 3 3 1 1 1 3 3 3 1 1 1 1 3 3 3 3 1 1 1 1 1 1 1 1 1 1 1 1 1	ACC 1EL BA 1EL BA 3710 BA 1EL BA 2700 PSY 1700 BA 2EL / BA 2EL / BA 2010 BA 1EL BA 1EL	Business Elective Accounting Elective Business Elective Leadership Business Elective Organizational Behavior Introduction to Psychology Business Elective / Business Elective / Principles of Management Business Elective	3 3 16 Credits 1 3 3 3 3 3 3 16 Credits 7
BUSA 212 pervisory Skills BUSA 130 BUSA 108 BUSA 115 BUSA 220 PSYC 201 BUSA 261 or BUSA 262 or BUSA 211 Imputer Information Systems BUSA 130 CIS 118	3 16 Credits 1 3 3 3 3 3 16 Credits 1 3 1 3	ACC 1EL BA 1EL BA 3710 BA 1EL BA 2700 PSY 1700 BA 2EL / BA 2EL / BA 2010 BA 1EL IS 2100	Business Elective Accounting Elective Business Elective Leadership Business Elective Organizational Behavior Introduction to Psychology Business Elective / Business Elective / Principles of Management Business Elective Web Development I	3 3 16 Credits 3 3 3 3 3 3 16 Credits 1 3
BUSA 212 pervisory Skills BUSA 130 BUSA 108 BUSA 115 BUSA 220 PSYC 201 BUSA 261 or BUSA 262 or BUSA 211 Imputer Information Systems BUSA 130 CIS 118 CIS 140	3 16 Credits 1 3 3 3 3 16 Credits 1 3 3 3 3 16	ACC 1EL BA 1EL BA 3710 BA 1EL BA 2700 PSY 1700 BA 2EL / BA 2EL / BA 2010 BA 1EL IS 2100 NET 1100	Business Elective Accounting Elective Leadership Business Elective Urganizational Behavior Introduction to Psychology Business Elective/ Principles of Management Business Elective Web Development I Introduction to Networking	3 3 16 Credits 7 3 3 3 3 3 3 3 16 Credits 7 3 3 3
BUSA 212 pervisory Skills BUSA 130 BUSA 130 BUSA 108 BUSA 115 BUSA 200 PSYC 201 SUSA 261 or BUSA 262 or BUSA 211 Imputer Information Systems BUSA 130 CIS 118 CIS 140 CIS 156	3 16 Credits 1 3 3 3 3 16 Credits 1 3 3 3 3 3 3 3 3 3 3 16	ACC 1EL BA 1EL BA 3710 BA 1EL BA 2700 PSY 1700 BA 2EL / BA 2EL / BA 2010 BA 2EL / BA 2EL / BA 2010 BA 1EL IS 2100 NET 1100 IT 2200	Business Elective Accounting Elective Leadership Business Elective Organizational Behavior Introduction to Psychology Business Elective / Principles of Management Business Elective Web Development I Introduction to Networking Security+	3 3 16 Credits 7 3 3 3 3 3 3 3 3 16 Credits 7 3 3 3 3 3 3
BUSA 212 pervisory Skills BUSA 130 BUSA 108 BUSA 115 BUSA 220 PSYC 201 PUSA 261 or BUSA 262 or BUSA 211 mputer Information Systems BUSA 130 CIS 118 CIS 156 CIS 200	3 16 Credits 1 3 3 3 3 16 Credits 1 6 Credits 3 3 3 3 3 3 3 3 3 3 3 3 3	ACC 1EL BA 1EL BA 3710 BA 1EL BA 2700 PSY 1700 BA 2EL / BA 2EL / BA 2010 BA 1EL IS 2100 NET 1100 IT 2200 MIS 1500	Business Elective Accounting Elective Business Elective Leadership Business Elective Organizational Behavior Introduction to Psychology Business Elective / Business Elective / Principies of Management Business Elective Untroduction to Networking Security+ Computer Systems and Hardware	3 3 16 Credits 1 3 3 3 3 3 3 3 16 Credits 7 3 3 3 3 3 3 3 3 3 3
BUSA 212 pervisory Skills BUSA 130 BUSA 130 BUSA 108 BUSA 220 PSYC 201 BUSA 261 or BUSA 262 or BUSA 211 mputer Information Systems BUSA 130 CIS 118 CIS 140 CIS 156	3 16 Credits 1 3 3 3 3 16 Credits 1 3 3 3 3 3 3 3 3 3 3 3 3 3	ACC 1EL BA 1EL BA 3710 BA 1EL BA 2700 PSY 1700 BA 2EL / BA 2EL / BA 2010 BA 2EL / BA 2EL / BA 2010 BA 1EL IS 2100 NET 1100 IT 2200	Business Elective Accounting Elective Leadership Business Elective Organizational Behavior Introduction to Psychology Business Elective / Principles of Management Business Elective Web Development I Introduction to Networking Security+	3 3 16 Credits 1 3 3 3 3 3 3 3 16 Credits 1 1 3 3 3 3 3 3 3 3 3
BUSA 212 pervisory Skills BUSA 130 BUSA 108 BUSA 115 BUSA 220 PSYC 201 SUSA 261 or BUSA 262 or BUSA 211 Support Information Systems BUSA 130 CIS 118 CIS 140 CIS 156 CIS 200	3 16 Credits 1 3 3 3 3 16 Credits 1 3 3 3 3 3 3 16 Credits 1 3 3 3 16 Credits 1 3 3 3 3 1 1 3 3 3 3 3 1 1 1 1 3 3 3 3 3 1 1 1 1 1 1 1 1 1 1 1 1 1	ACC 1EL BA 1EL BA 3710 BA 1EL BA 2700 PSY 1700 BA 2EL / BA 2EL / BA 2010 BA 1EL IS 2100 NET 1100 IT 2200 MIS 1500	Business Elective Accounting Elective Business Elective Leadership Business Elective Organizational Behavior Introduction to Psychology Business Elective / Business Elective / Principies of Management Business Elective Untroduction to Networking Security+ Computer Systems and Hardware	3 3 16 7 3 3 3 3 3 3 3 3 16 Credits 7 3 3 3 3 3 3 16
BUSA 212 pervisory Skills BUSA 130 BUSA 108 BUSA 108 BUSA 120 PSYC 201 PSYC 201 PSYC 201 PSYC 201 BUSA 261 or BUSA 262 or BUSA 211 mputer Information Systems BUSA 130 CIS 118 CIS 140 CIS 156 CIS 200 BUSA 152 spitality Management	3 16 Credits 1 3 3 3 3 3 16 Credits 1 3 3 3 16 Credits 1 5 7 7 7 7 7 7 7 7 7 7 7 7 7	ACC 1EL BA 1EL BA 3710 BA 1EL BA 2700 PSY 1700 BA 2EL / BA 2EL / BA 2010 BA 2EL / BA 2EL / BA 2010 BA 1EL IS 2100 NET 1100 IT 2200 MIS 1500 BA 1EL	Business Elective Accounting Elective Leadership Business Elective Urganizational Behavior Introduction to Psychology Business Elective/ Principles of Management Business Elective Web Development I Introduction to Networking Security+ Computer Systems and Hardware Business Elective	3 3 16 7 3 3 3 3 3 3 3 3 16 7 7 3 3 3 3 3 3 3 16 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7
BUSA 212 pervisory Skills BUSA 130 BUSA 130 BUSA 108 BUSA 108 BUSA 200 PSYC 201 SUSA 261 or BUSA 262 or BUSA 211 Imputer Information Systems BUSA 130 CIS 140 CIS 156 CIS 200 BUSA 152 espitality Management BUSA 130	3 16 Credits 1 3 3 3 3 3 16 Credits 1 3 3 3 3 16 Credits 1 3 3 3 16 Credits 1 3 3 3 3 1 5 7 1 1 3 3 3 3 1 1 3 3 3 3 1 5 1 1 3 3 3 1 5 1 1 1 3 3 3 1 1 5 1 1 1 3 3 3 1 1 5 1 1 1 1 1 1 1 1 1 1 1 1 1	ACC 1EL BA 1EL BA 3710 BA 1EL BA 2700 PSY 1700 BA 2EL / BA 2EL / BA 2010 BA 2EL / BA 2EL / BA 2010 NET 1100 IT 2200 MIS 1500 BA 1EL BA 1EL	Business Elective Accounting Elective Accounting Elective Leadership Business Elective Organizational Behavior Introduction to Psychology Business Elective / Principles of Management Business Elective Web Development I Introduction to Networking Security+ Computer Systems and Hardware Business Elective Business Elective Business Elective	3 3 16 Credits 1 3 3 3 3 3 16 Credits 1 3 3 3 3 16 Credits 1 5 7 1 5 7 1 1 3 3 3 3 3 1 1 5 7 1 1 1 1 1 1 1 1 1 1 1 1 1
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BUSA 212 pervisory Skills BUSA 130 BUSA 130 BUSA 115 BUSA 220 PSYC 201 BUSA 261 or BUSA 262 or BUSA 211 Imputer Information Systems BUSA 130 CIS 118 CIS 118 CIS 156 CIS 200 BUSA 152 espitality Management BUSA 130 HOSP 150 HOSP 200	3 16 Credits 1 3 3 3 3 3 16 Credits 1 3 3 3 16 Credits 1 3 3 3 3 3 3 3 3 3 3 3 3 3	ACC 1EL BA 1EL BA 3710 BA 1EL BA 2700 PSY 1700 BA 2EL / BA 2EL / BA 2EL / BA 2010 BA 1EL IS 2100 NET 1100 IT 2200 MIS 1500 BA 1EL BA 1EL APP 1EL APP 1EL	Business Elective Accounting Elective Leadership Business Elective Organizational Behavior Introduction to Psychology Business Elective / Business Elective / Business Elective / Business Elective / Business Elective Web Development I Introduction to Networking Security+* Computer Systems and Hardware Business Elective Approved Elective Approved Elective	3 3 16 Credits 1 3 3 3 3 3 3 3 16 Credits 1 3 3 3 3 16 Credits 1 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3
BUSA 212 pervisory Skills BUSA 130 BUSA 108 BUSA 108 BUSA 200 PSYC 201 PSYC 201 PUSA 261 or BUSA 262 or BUSA 211 mputer Information Systems BUSA 130 CIS 118 CIS 118 CIS 156 CIS 200 BUSA 152 spitality Management BUSA 130 HOSP 150 HOSP 200 HOSP 201	3 16 Credits 1 3 3 3 3 16 Credits 1 3 3 3 16 Credits 1 3 3 3 16 Credits 1 3 3 3 3 3 3 3 3 3 3 3 3 3	ACC 1EL BA 1EL BA 3710 BA 1EL BA 2700 PSY 1700 BA 2EL / BA 2EL / BA 2EL / BA 2210 BA 1EL IS 2100 NET 1100 IT 2200 MIS 1500 BA 1EL APP 1EL APP 1EL APP 1EL	Business Elective Accounting Elective Accounting Elective Leadership Business Elective Organizational Behavior Introduction to Psychology Business Elective/Verinciples of Management Business Elective Web Development I Introduction to Networking Security+ Computer Systems and Hardware Business Elective Business Elective Business Elective Approved Elective Approved Elective Approved Elective	3 3 16 Credits 1 3 3 3 3 16 Credits 1 3 3 3 16 Credits 1 3 3 3 3 3 3 3 3 3 3 3 3 3
BUSA 212 pervisory Skills BUSA 130 BUSA 130 BUSA 108 BUSA 108 BUSA 108 BUSA 115 BUSA 200 PSYC 201 PSYC 201 PSYC 201 WSA 261 or BUSA 262 or BUSA 211 Mountain Systems BUSA 130 CIS 118 CIS 140 CIS 156 CIS 200 BUSA 152 spitality Management BUSA 130 HOSP 150 HOSP 201 HOSP 201 HOSP 253	3 16 Credits 1 3 3 3 3 3 16 Credits 1 3 3 3 3 3 3 3 3 3 3 3 3 3	ACC 1EL BA 1EL BA 3710 BA 1EL BA 2700 PSY 1700 BA 2EL / BA 2EL / BA 22U0 BA 1EL IS 2100 NET 1100 IT 2200 MIS 1500 BA 1EL APP 1EL APP 1EL APP 1EL APP 1EL APP 1EL APP 1EL	Business Elective Accounting Elective Accounting Elective Leadership Business Elective Organizational Behavior Introduction to Psychology Business Elective / Principles of Management Business Elective Web Development I Introduction to Networking Security+ Computer Systems and Hardware Business Elective Business Elective Approved Elective Approved Elective Approved Elective Approved Elective Approved Elective Approved Elective	3 3 16 Credits 1 3 3 3 3 3 3 3 3 3 3 3 3 3
BUSA 212 pervisory Skills BUSA 130 BUSA 108 BUSA 108 BUSA 200 PSYC 201 PSYC 201 PUSA 261 or BUSA 262 or BUSA 211 mputer Information Systems BUSA 130 CIS 118 CIS 118 CIS 156 CIS 200 BUSA 152 spitality Management BUSA 130 HOSP 150 HOSP 200 HOSP 201	3 16 Credits 1 3 3 3 3 16 Credits 1 3 3 3 16 Credits 1 3 3 3 3 3 3 3 3 3 3 3 3 3	ACC 1EL BA 1EL BA 3710 BA 1EL BA 2700 PSY 1700 BA 2EL / BA 2EL / BA 2EL / BA 2210 BA 1EL IS 2100 NET 1100 IT 2200 MIS 1500 BA 1EL APP 1EL APP 1EL APP 1EL	Business Elective Accounting Elective Accounting Elective Leadership Business Elective Organizational Behavior Introduction to Psychology Business Elective/Verinciples of Management Business Elective Web Development I Introduction to Networking Security+ Computer Systems and Hardware Business Elective Business Elective Business Elective Approved Elective Approved Elective Approved Elective	3 3 16 Credits 1 3 3 3 3 3 3 3 16 Credits 1 3 3 3 3 3 3 3 3 3 3 3 3 3
BUSA 212 pervisory Skills BUSA 130 BUSA 130 BUSA 108 BUSA 108 BUSA 220 PSYC 201 NUSA 261 or BUSA 262 or BUSA 211 mputer Information Systems BUSA 130 CIS 140 CIS 156 CIS 200 BUSA 152 spitality Management BUSA 130 HOSP 200 HOSP 201 HOSP 253 HOSP 255	3 16 Credits 1 3 3 3 3 3 3 16 Credits 1 3 3 3 3 16 Credits 1 3 3 3 3 3 16 Credits 1 3 3 3 3 3 3 3 3 3 3 3 3 3	ACC 1EL BA 1EL BA 3710 BA 1EL BA 2700 PSY 1700 BA 2EL / BA 2EL / BA 22U0 BA 1EL IS 2100 NET 1100 IT 2200 MIS 1500 BA 1EL APP 1EL APP 1EL APP 1EL APP 1EL APP 1EL APP 1EL	Business Elective Accounting Elective Accounting Elective Leadership Business Elective Organizational Behavior Introduction to Psychology Business Elective / Principles of Management Business Elective Web Development I Introduction to Networking Security+ Computer Systems and Hardware Business Elective Business Elective Approved Elective Approved Elective Approved Elective Approved Elective Approved Elective Approved Elective	3 3 16 Credits 1 3 3 3 3 3 3 3 3 3 3 3 3 3
BUSA 212 pervisory Skills BUSA 130 BUSA 130 BUSA 108 BUSA 115 BUSA 200 PSYC 201 SUSA 261 or BUSA 262 or BUSA 211 Imputer Information Systems BUSA 130 CIS 118 CIS 156 CIS 200 BUSA 152 spitality Management BUSA 130 HOSP 200 HOSP 201 HOSP 253	3 16 Credits 1 3 3 3 3 3 16 Credits 1 3 3 3 3 3 16 Credits 1 3 3 3 3 3 3 3 3 3 3 3 3 3	ACC 1EL BA 1EL BA 3710 BA 1EL BA 2700 PSY 1700 BA 2EL / BA 2EL / BA 22U0 BA 1EL IS 2100 NET 1100 IT 2200 MIS 1500 BA 1EL APP 1EL APP 1EL APP 1EL APP 1EL APP 1EL APP 1EL	Business Elective Accounting Elective Accounting Elective Leadership Business Elective Organizational Behavior Introduction to Psychology Business Elective / Principles of Management Business Elective Web Development I Introduction to Networking Security+ Computer Systems and Hardware Business Elective Business Elective Approved Elective Approved Elective Approved Elective Approved Elective Approved Elective Approved Elective	3 3 16 Credits 1 3 3 3 3 3 3 3 16 Credits 1 3 3 3 3 3 3 3 3 3 3 3 3 3
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BUSA 212 pervisory Skills BUSA 130 BUSA 108 BUSA 108 BUSA 115 BUSA 220 PSYC 201 PUSA 261 or BUSA 262 or BUSA 211 mputer Information Systems BUSA 130 CIS 118 CIS 140 CIS 156 CIS 200 BUSA 152 spitality Management BUSP 200 HOSP 201 HOSP 255 sk Management and Insurance (F INS 100R	3 16 Credits 1 3 3 3 3 3 3 3 16 Credits 1 3 3 3 3 16 Credits 1 3 3 3 3 16 Credits 1 3 3 3 3 3 3 3 3 3 3 3 3 3	ACC 1EL BA 1EL BA 3710 BA 1EL BA 2700 PSY 1700 BA 2EL / BA 2EL / BA 2EL / BA 2010 BA 1EL IS 2100 NET 1100 IT 2200 MIS 1500 BA 1EL APP 1EL	Business Elective Accounting Elective Leadership Business Elective Organizational Behavior Introduction to Psychology Business Elective Business Elective Business Elective Principles of Management Business Elective Web Development I Introduction to Networking Security+ Computer Systems and Hardware Business Elective Approved Elective	3 3 16 Credits 1 3 3 3 3 3 3 16 Credits 1 3 3 3 3 16 Credits 1 3 3 3 16 Credits 1 3 3 3 3 3 3 3 3 3 3 3 3 3
BUSA 212 pervisory Skills BUSA 130 BUSA 108 BUSA 108 BUSA 108 BUSA 108 BUSA 200 PSYC 201 IUSA 261 or BUSA 262 or BUSA 211 mputer Information Systems BUSA 130 CIS 118 CIS 156 CIS 200 BUSA 152 spitality Management BUSA 200 HOSP 201 HOSP 253 HOSP 255 sk Management and Insurance (F INS 100R INS 200R	3 16 Credits 1 3 3 3 3 3 3 3 16 Credits 1 3 3 3 3 3 3 3 3 3 3 3 3 3	ACC 1EL BA 1EL BA 3710 BA 1EL BA 2700 PSY 1700 BA 2EL / BA 2EL / BA 22U / BA 20U / BA 1EL BA 1EL IIS 2100 NET 1100 IT 2200 MIS 1500 BA 1EL APP 2EL	Business Elective Accounting Elective Accounting Elective Leadership Business Elective Organizational Behavior Introduction to Psychology Business Elective/ Business Elective/ Principles of Management Business Elective Approved Elective<	3 3 16 Credits 1 3 3 3 3 3 3 3 3 3 3 3 3 3
BUSA 212 pervisory Skills BUSA 130 BUSA 108 BUSA 108 BUSA 108 BUSA 200 PSYC 201 SWSA 261 or BUSA 262 or BUSA 211 pmputer Information Systems BUSA 130 CIS 140 CIS 156 CIS 200 BUSA 152 sepitality Management BUSP 150 HOSP 201 HOSP 255 sk Management and Insurance (F INS 200R INS 205R	3 16 Credits 1 3 3 3 3 3 16 Credits 1 3 3 3 16 Credits 1 3 3 3 16 Credits 1 3 3 3 16 Credits 1 3 3 3 16 Credits 1 3 3 3 16 Credits 1 3 3 3 16 Credits 1 3 3 3 16 Credits 1 3 3 3 16 Credits 1 3 3 3 16 Credits 1 3 3 3 16 Credits 1 3 3 3 16 Credits 1 3 3 3 16 Credits 1 3 3 3 16 Credits 1 3 3 3 16 Credits 1 3 3 3 16 Credits 1 3 3 3 16 Credits 1 3 3 3 16 Credits 1 3 3 3 16 Credits 1 3 3 3 3 16 Credits 3 3 3 3 3 3 3 3 3 3 3 3 3	ACC 1EL BA 1EL BA 3710 BA 1EL BA 2700 PSY 1700 BA 22L / BA 22L / BA 22L / BA 2010 BA 1EL IS 2100 NET 1100 IT 2200 MIS 1500 BA 1EL APP 2EL APP 2EL	Business Elective Accounting Elective Leadership Business Elective Organizational Behavior Introduction to Psychology Business Elective Business Elective Web Development I Introduction to Networking Security+ Computer Systems and Hardware Business Elective Approved Elective	3 3 16 Credits 7 3 3 3 3 3 3 3 3 3 3 3 3 3
BUSA 212 pervisory Skills BUSA 130 BUSA 108 BUSA 108 BUSA 115 BUSA 220 PSYC 201 BUSA 261 or BUSA 262 or BUSA 211 mputer Information Systems BUSA 130 CIS 118 CIS 140 CIS 156 CIS 200 BUSA 152 spitality Management BUSA 130 HOSP 150 HOSP 201 HOSP 201 HOSP 253 HOSP 255 sk Management and Insurance (F INS 100R INS 205R INS 210R	3 16 Credits 1 3 3 3 3 3 16 Credits 1 3 3 3 3 16 Credits 1 3 3 3 3 16 Credits 1 3 3 3 3 3 3 3 3 3 3 3 3 3	ACC 1EL BA 1EL BA 3710 BA 1EL BA 2700 PSY 1700 BA 2EL / BA 2EL / BA 2EL / BA 2010 BA 1EL IS 2100 NET 1100 IT 2200 MIS 1500 BA 1EL APP 1EL APP 1EL APP 1EL APP 1EL APP 1EL APP 2EL APP 2EL	Business Elective Accounting Elective Accounting Elective Leadership Business Elective Organizational Behavior Introduction to Psychology Business Elective/ Business Elective/ Principles of Management Business Elective Approved Elective<	3 3 16 Credits 1 3 3 3 3 3 3 3 3 3 3 3 3 3
BUSA 212 pervisory Skills BUSA 130 BUSA 130 BUSA 108 BUSA 108 BUSA 108 BUSA 115 BUSA 200 PSYC 201 PSYC 201 Systems BUSA 261 or BUSA 262 or BUSA 211 mputer Information Systems BUSA 130 CIS 118 CIS 156 CIS 200 BUSA 152 spitality Management BUSA 130 HOSP 201 HOSP 253 HOSP 255 sk Management and Insurance (F INS 100R INS 200R INS 200R INS 200R INS 200R INS 200R	3 16 Credits 1 3 3 3 3 3 3 16 Credits 1 3 3 3 3 16 Credits 1 3 3 3 3 3 3 3 3 3 3 3 3 3	ACC 1EL BA 1EL BA 3710 BA 1EL BA 2700 PSY 1700 BA 2EL / BA 2EL / BA 2EL / BA 2EL / BA 2210 BA 1EL IS 2100 NET 1100 IT 2200 MIS 1500 BA 1EL APP 1EL APP 1EL APP 1EL APP 1EL APP 1EL APP 2EL APP 2EL APP 2EL APP 2EL	Business Elective Accounting Elective Leadership Business Elective Organizational Behavior Introduction to Psychology Business Elective Business Elective Business Elective Web Development I Introduction to Networking Security+ Computer Systems and Hardware Business Elective Approved Electiv	3 3 16 Credits 1 3 3 3 3 3 3 3 3 3 3 3 3 3

Associate in Business Administration - Business Administration

(Program code 150)

Lake Michigan College

Indiana Tech Equivalent

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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
	30

		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
		30

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
CIS 108	3
BUSA 222	3
BUSA 130	1
	33

		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
		33
		63

Minimum SEM HRS required:

Notes:	

Notes:

63

Associate in Arts - Communications

(Program code COMM)

Lake Michigan College

Indiana Tech Equivalent

1.) General Education Requiremen	ots			
	Credits			Credits
ENGL 101	3	ENG 1252	Argumentative Writing	3
ENGL 102 or COMM 101	3	ENG 1272/COMM 1400	Analytical Writing / Public Communication	3
*Natural Sciences	8	SCI 1EL	Science Elective	8
Mathematics	4	APP 1EL	Approved Electives	4
*Social Sciences	6	SS 1EL	Social Science	6
*Humanities/ Fine Arts	6	HUM 1EL	Humanities / Fine Arts	6
	30			30
	Credits			Credits
or ***approved source of study	15	APP 1EL	Approved Electives	15
Gen. Electives	15	APP 1EL	Approved Electives	15
	30			30
Minimum SEM HRS required: 60	60			60

Associate in Applied Science Computer Information Systems - Applications Development

(Program code APDV)

Lake Michigan College

Indiana Tech Equivalent

	Credits	P 110 11		4
ENGL 101	3	ENG 1252	Argumentative Writing	_
ENGL 102 or ENGL 103	3	ENG 1272 / EET 2000	Analytical Writing / Technical Writing	
Social Science	3	SS 1EL	Social Science Elective	
MATH 128	4	MA 1090	Precalculus	1
Humanities/Fine Arts	3	HUM 1EL	Humanities Elective	-
Natural Science	3	SCI 1EL	Science Elective	
	19	001122		-
	15			
laior Boquiromonto				I
lajor Requirements				
	Credits			
CIS 100	3	IS 1150	Principles of Information Systems	
CIS 106	3	CS 3200	Operating Systems	
CIS 118	3	IS 2100	Web Development I	
CIS 119	3	MIS 3000	Programming Logic	
CIS 140	3	NET 1100	Introduction to Networking	Τ
CIS 156	3	IT 2200	Security+]
CIS 164	3	ECE 1100	C Programming]
CIS 167 Python Programming	3	APP 1EL	Approved Elective	Ţ
CIS 240	3	CS 1200	Introduction to Computer Science	1
CIS 264	3	APP 1EL	Approved Elective	1
010.011	3	IS 1300	Programming I	1
CIS 266				_
CIS 268	3	APP 1EL	Approved Elective	_
CIS 291	3	CS 4500	Software Engineering	_
BUSA 130	1	BA 1EL	Business Elective	
				_
	40			
	40			
lectives (Select 3 Sem Hrs)	40			
lectives (Select 3 Sem Hrs)	40 Credits			
lectives (Select 3 Sem Hrs) CIS 111		CS 2500	Database Systems	
· · ·	Credits	CS 2500 APP 1EL	Database Systems Approved Elective	
CIS 111	Credits 3			
CIS 111 CIS 155	Credits 3 3	APP 1EL	Approved Elective	
CIS 111 CIS 155 CIS 158	Credits 3 3 3	APP 1EL APP 1EL	Approved Elective Approved Elective	
CIS 111 CIS 155 CIS 158 CIS 158 CIS 170	Credits 3 3 3 3 3	APP 1EL APP 1EL CS 1500	Approved Elective Approved Elective Introduction to Server Systems	
CIS 111 CIS 155 CIS 158 CIS 170 CIS 200	Credits 3 3 3 3 3 3 3 3	APP 1EL APP 1EL CS 1500 MIS 1500	Approved Elective Approved Elective Introduction to Server Systems Computer Systems and Hardware	
CIS 111 CIS 155 CIS 158 CIS 170 CIS 200 CIS 202	Credits 3 3 3 3 3 3 3 3 3 3 3 3 3 3	APP 1EL APP 1EL CS 1500 MIS 1500 MIS 1400	Approved Elective Approved Elective Introduction to Server Systems Computer Systems and Hardware Business Analysis	
CIS 111 CIS 155 CIS 158 CIS 170 CIS 200 CIS 202 CIS 208	Credits 3 3 3 3 3 3 3 3 3 3 3 3 3	APP 1EL APP 1EL CS 1500 MIS 1500 MIS 1400 MIS 1300	Approved Elective Approved Elective Introduction to Server Systems Computer Systems and Hardware Business Analysis Software Tools	
CIS 111 CIS 155 CIS 158 CIS 170 CIS 200 CIS 202 CIS 202 CIS 208 CIS 219	Credits 3 3 3 3 3 3 3 3 3 3 3 3 3	APP 1EL APP 1EL CS 1500 MIS 1500 MIS 1400 MIS 1300 APP 2EL	Approved Elective Approved Elective Introduction to Server Systems Computer Systems and Hardware Business Analysis Software Tools Approved Elective	
CIS 111 CIS 155 CIS 158 CIS 170 CIS 200 CIS 202 CIS 202 CIS 208 CIS 219 CIS 220	Credits 3 3 3 3 3 3 3 3 3 3 3 3 3	APP 1EL APP 1EL CS 1500 MIS 1500 MIS 1400 MIS 1300 APP 2EL NET 2300	Approved Elective Approved Elective Introduction to Server Systems Computer Systems and Hardware Business Analysis Software Tools Approved Elective Script Programming	
CIS 111 CIS 155 CIS 158 CIS 170 CIS 200 CIS 202 CIS 208 CIS 219 CIS 220 CIS 220 CIS 221	Credits 3 3 3 3 3 3 3 3 3 3 3 3 3	APP 1EL APP 1EL CS 1500 MIS 1500 MIS 1400 MIS 1300 APP 2EL NET 2300 IS 2900	Approved Elective Approved Elective Introduction to Server Systems Computer Systems and Hardware Business Analysis Software Tools Approved Elective Script Programming Web Development II Advanced Routing & Switching	
CIS 111 CIS 155 CIS 158 CIS 170 CIS 200 CIS 202 CIS 208 CIS 219 CIS 220 CIS 220 CIS 221 CIS 221 CIS 226	Credits 3	APP 1EL APP 1EL CS 1500 MIS 1500 MIS 1400 MIS 1300 APP 2EL NET 2300 IS 2900 NET 2200 NET 1200	Approved Elective Approved Elective Introduction to Server Systems Computer Systems and Hardware Business Analysis Software Tools Approved Elective Script Programming Web Development II Advanced Routing & Switching Network Design I	
CIS 111 CIS 155 CIS 158 CIS 158 CIS 170 CIS 200 CIS 202 CIS 208 CIS 219 CIS 220 CIS 220 CIS 221 CIS 221 CIS 226 CIS 227	Credits 3 3 3 3 3 3 3 3 3 3 3 3 3	APP 1EL APP 1EL CS 1500 MIS 1500 MIS 1400 MIS 1300 APP 2EL NET 2300 IS 2900 NET 2200	Approved Elective Approved Elective Introduction to Server Systems Computer Systems and Hardware Business Analysis Software Tools Approved Elective Script Programming Web Development II Advanced Routing & Switching Network Design I Network Design I	
CIS 111 CIS 155 CIS 158 CIS 158 CIS 170 CIS 200 CIS 202 CIS 208 CIS 219 CIS 220 CIS 220 CIS 221 CIS 221 CIS 226 CIS 227 CIS 228 CIS 237	Credits 3	APP 1EL APP 1EL CS 1500 MIS 1500 MIS 1400 MIS 1300 APP 2EL NET 2300 IS 2900 NET 2200 NET 1200 NET 1250 APP 2EL	Approved Elective Approved Elective Introduction to Server Systems Computer Systems and Hardware Business Analysis Software Tools Approved Elective Script Programming Web Development II Advanced Routing & Switching Network Design I Network Design II Approved Elective	
CIS 111 CIS 155 CIS 155 CIS 158 CIS 170 CIS 200 CIS 202 CIS 208 CIS 219 CIS 220 CIS 220 CIS 221 CIS 220 CIS 221 CIS 226 CIS 227 CIS 228 CIS 237 CIS 238	Credits 3	APP 1EL APP 1EL CS 1500 MIS 1500 MIS 1400 MIS 1300 APP 2EL NET 2300 IS 2900 NET 2200 NET 1200 NET 1250 APP 2EL APP 2EL	Approved Elective Approved Elective Introduction to Server Systems Computer Systems and Hardware Business Analysis Software Tools Approved Elective Script Programming Web Development II Advanced Routing & Switching Network Design I Network Design II Approved Elective Approved Elective Approved Elective	
CIS 111 CIS 155 CIS 158 CIS 170 CIS 200 CIS 202 CIS 208 CIS 219 CIS 220 CIS 221 CIS 220 CIS 221 CIS 226 CIS 227 CIS 228 CIS 237 CIS 238 CIS 239	Credits 3 3 3 3 3 3 3 3 3 3 3 3 3	APP 1EL APP 1EL CS 1500 MIS 1500 MIS 1400 MIS 1300 APP 2EL NET 2300 IS 2900 NET 2200 NET 1200 NET 1250 APP 2EL APP 2EL APP 2EL	Approved Elective Approved Elective Introduction to Server Systems Computer Systems and Hardware Business Analysis Software Tools Approved Elective Script Programming Web Development II Advanced Routing & Switching Network Design I Network Design II Approved Elective Approved Elective Approved Elective Approved Elective Approved Elective	
CIS 111 CIS 155 CIS 158 CIS 158 CIS 170 CIS 200 CIS 202 CIS 208 CIS 219 CIS 220 CIS 221 CIS 220 CIS 221 CIS 226 CIS 227 CIS 228 CIS 237 CIS 238 CIS 239 CIS 239 CIS 242	Credits 3	APP 1EL APP 1EL CS 1500 MIS 1500 MIS 1400 MIS 1300 APP 2EL NET 2300 IS 2900 NET 2200 NET 1200 NET 1250 APP 2EL APP 2EL APP 2EL NET 2000	Approved Elective Approved Elective Introduction to Server Systems Computer Systems and Hardware Business Analysis Software Tools Approved Elective Script Programming Web Development II Advanced Routing & Switching Network Design I Network Design II Approved Elective Approved Elective Approved Elective Windows Networking	
CIS 111 CIS 155 CIS 158 CIS 170 CIS 200 CIS 202 CIS 208 CIS 219 CIS 220 CIS 221 CIS 222 CIS 222 CIS 222 CIS 222 CIS 223 CIS 227 CIS 228 CIS 237 CIS 238 CIS 239 CIS 239 CIS 242 CIS 250	Credits 3	APP 1EL APP 1EL CS 1500 MIS 1500 MIS 1400 MIS 1300 APP 2EL NET 2300 IS 2900 NET 2200 NET 1200 NET 1250 APP 2EL APP 2EL NET 2000 APP 2EL	Approved Elective Approved Elective Introduction to Server Systems Computer Systems and Hardware Business Analysis Software Tools Approved Elective Script Programming Web Development II Advanced Routing & Switching Network Design I Network Design II Approved Elective Approved Elective Mindows Networking Approved Elective	
CIS 111 CIS 155 CIS 158 CIS 170 CIS 200 CIS 202 CIS 208 CIS 219 CIS 220 CIS 221 CIS 220 CIS 221 CIS 226 CIS 227 CIS 228 CIS 227 CIS 228 CIS 237 CIS 238 CIS 239 CIS 239 CIS 242 CIS 255	Credits 3	APP 1EL APP 1EL CS 1500 MIS 1500 MIS 1400 MIS 1300 APP 2EL NET 2300 IS 2900 NET 2200 NET 1200 NET 1250 APP 2EL APP 2EL APP 2EL NET 2000 APP 2EL MIS 3150	Approved Elective Approved Elective Introduction to Server Systems Computer Systems and Hardware Business Analysis Software Tools Approved Elective Script Programming Web Development II Advanced Routing & Switching Network Design I Network Design II Approved Elective Approved Elective Approved Elective Mindows Networking Approved Elective Database Applications Development	
CIS 111 CIS 155 CIS 158 CIS 170 CIS 200 CIS 202 CIS 208 CIS 219 CIS 220 CIS 221 CIS 220 CIS 221 CIS 226 CIS 227 CIS 228 CIS 237 CIS 238 CIS 238 CIS 239 CIS 239 CIS 242 CIS 255 CIS 255 CIS 261	Credits 3	APP 1EL APP 1EL CS 1500 MIS 1500 MIS 1400 MIS 1300 APP 2EL NET 2300 IS 2900 NET 1200 NET 1250 APP 2EL MET 2000 APP 2EL MET 2000 APP 2EL APP 2EL MIS 3150 APP 2EL	Approved Elective Approved Elective Introduction to Server Systems Computer Systems and Hardware Business Analysis Software Tools Approved Elective Script Programming Web Development II Advanced Routing & Switching Network Design I Approved Elective Approved Elective Work Design I Approved Elective Approved Elective Approved Elective Approved Elective Database Applications Development Approved Elective	
CIS 111 CIS 155 CIS 158 CIS 170 CIS 200 CIS 202 CIS 208 CIS 219 CIS 220 CIS 221 CIS 220 CIS 221 CIS 226 CIS 227 CIS 228 CIS 227 CIS 228 CIS 237 CIS 238 CIS 239 CIS 239 CIS 242 CIS 255	Credits 3	APP 1EL APP 1EL CS 1500 MIS 1500 MIS 1400 MIS 1300 APP 2EL NET 2300 IS 2900 NET 2200 NET 1200 NET 1250 APP 2EL APP 2EL APP 2EL NET 2000 APP 2EL MIS 3150	Approved Elective Approved Elective Introduction to Server Systems Computer Systems and Hardware Business Analysis Software Tools Approved Elective Script Programming Web Development II Advanced Routing & Switching Network Design I Network Design II Approved Elective Approved Elective Approved Elective Mindows Networking Approved Elective Database Applications Development	
CIS 111 CIS 155 CIS 158 CIS 170 CIS 200 CIS 202 CIS 208 CIS 219 CIS 220 CIS 221 CIS 226 CIS 227 CIS 228 CIS 238 CIS 239 CIS 255 CIS 255 CIS 261 CIS 262	Credits 3 </td <td>APP 1EL APP 1EL CS 1500 MIS 1500 MIS 1400 MIS 1300 APP 2EL NET 2300 IS 2900 NET 1200 NET 1250 APP 2EL MET 2000 APP 2EL MET 2000 APP 2EL APP 2EL MIS 3150 APP 2EL</td> <td>Approved Elective Approved Elective Introduction to Server Systems Computer Systems and Hardware Business Analysis Software Tools Approved Elective Script Programming Web Development II Advanced Routing & Switching Network Design I Approved Elective Approved Elective Work Design I Approved Elective Approved Elective Approved Elective Approved Elective Database Applications Development Approved Elective</td> <td></td>	APP 1EL APP 1EL CS 1500 MIS 1500 MIS 1400 MIS 1300 APP 2EL NET 2300 IS 2900 NET 1200 NET 1250 APP 2EL MET 2000 APP 2EL MET 2000 APP 2EL APP 2EL MIS 3150 APP 2EL	Approved Elective Approved Elective Introduction to Server Systems Computer Systems and Hardware Business Analysis Software Tools Approved Elective Script Programming Web Development II Advanced Routing & Switching Network Design I Approved Elective Approved Elective Work Design I Approved Elective Approved Elective Approved Elective Approved Elective Database Applications Development Approved Elective	
CIS 111 CIS 155 CIS 158 CIS 170 CIS 200 CIS 202 CIS 208 CIS 219 CIS 220 CIS 221 CIS 220 CIS 221 CIS 226 CIS 227 CIS 228 CIS 237 CIS 238 CIS 238 CIS 239 CIS 239 CIS 242 CIS 255 CIS 255 CIS 261	Credits 3 </td <td>APP 1EL APP 1EL CS 1500 MIS 1500 MIS 1500 MIS 1400 MIS 1300 APP 2EL NET 2300 IS 2900 NET 2200 NET 1200 NET 1250 APP 2EL MIS 3150 APP 2EL APP 2EL APP 2EL MIS 3150 APP 2EL APP 2EL</td> <td>Approved Elective Approved Elective Introduction to Server Systems Computer Systems and Hardware Business Analysis Software Tools Approved Elective Script Programming Web Development II Advanced Routing & Switching Network Design I Network Design I Approved Elective Approved Elective</td> <td></td>	APP 1EL APP 1EL CS 1500 MIS 1500 MIS 1500 MIS 1400 MIS 1300 APP 2EL NET 2300 IS 2900 NET 2200 NET 1200 NET 1250 APP 2EL MIS 3150 APP 2EL APP 2EL APP 2EL MIS 3150 APP 2EL	Approved Elective Approved Elective Introduction to Server Systems Computer Systems and Hardware Business Analysis Software Tools Approved Elective Script Programming Web Development II Advanced Routing & Switching Network Design I Network Design I Approved Elective Approved Elective	
CIS 111 CIS 155 CIS 158 CIS 170 CIS 200 CIS 202 CIS 208 CIS 219 CIS 220 CIS 221 CIS 226 CIS 227 CIS 228 CIS 227 CIS 228 CIS 237 CIS 238 CIS 239 CIS 239 CIS 242 CIS 255 CIS 255 CIS 261 CIS 262 267 Advanced Python Programmin CIS 277	Credits 3 </td <td>APP 1EL APP 1EL CS 1500 MIS 1500 MIS 1500 MIS 1400 MIS 1300 APP 2EL NET 2300 IS 2900 NET 2200 NET 1200 NET 1250 APP 2EL APP 2EL APP 2EL APP 2EL MIS 3150 APP 2EL APP 2EL MIS 3150 APP 2EL APP 2EL</td> <td>Approved Elective Approved Elective Introduction to Server Systems Computer Systems and Hardware Business Analysis Software Tools Approved Elective Script Programming Web Development II Advanced Routing & Switching Network Design I Approved Elective Approved Elective</td> <td></td>	APP 1EL APP 1EL CS 1500 MIS 1500 MIS 1500 MIS 1400 MIS 1300 APP 2EL NET 2300 IS 2900 NET 2200 NET 1200 NET 1250 APP 2EL APP 2EL APP 2EL APP 2EL MIS 3150 APP 2EL APP 2EL MIS 3150 APP 2EL	Approved Elective Approved Elective Introduction to Server Systems Computer Systems and Hardware Business Analysis Software Tools Approved Elective Script Programming Web Development II Advanced Routing & Switching Network Design I Approved Elective	
CIS 111 CIS 155 CIS 158 CIS 158 CIS 170 CIS 200 CIS 202 CIS 208 CIS 219 CIS 220 CIS 221 CIS 220 CIS 221 CIS 226 CIS 227 CIS 228 CIS 237 CIS 238 CIS 237 CIS 238 CIS 239 CIS 242 CIS 255 CIS 255 CIS 261 CIS 262 267 Advanced Python Programmin CIS 277 CIS 278	Credits 3 </td <td>APP 1EL APP 1EL CS 1500 MIS 1500 MIS 1500 MIS 1400 MIS 1300 APP 2EL NET 2300 IS 2900 NET 2200 NET 1200 NET 1250 APP 2EL APP 2EL APP 2EL APP 2EL MIS 3150 APP 2EL APP 2EL</td> <td>Approved Elective Approved Elective Introduction to Server Systems Computer Systems and Hardware Business Analysis Software Tools Approved Elective Script Programming Web Development II Advanced Routing & Switching Network Design I Approved Elective Approved Elective</td> <td></td>	APP 1EL APP 1EL CS 1500 MIS 1500 MIS 1500 MIS 1400 MIS 1300 APP 2EL NET 2300 IS 2900 NET 2200 NET 1200 NET 1250 APP 2EL APP 2EL APP 2EL APP 2EL MIS 3150 APP 2EL APP 2EL	Approved Elective Approved Elective Introduction to Server Systems Computer Systems and Hardware Business Analysis Software Tools Approved Elective Script Programming Web Development II Advanced Routing & Switching Network Design I Approved Elective	
CIS 111 CIS 155 CIS 158 CIS 170 CIS 200 CIS 202 CIS 208 CIS 219 CIS 220 CIS 221 CIS 226 CIS 227 CIS 228 CIS 227 CIS 228 CIS 237 CIS 238 CIS 239 CIS 239 CIS 242 CIS 255 CIS 255 CIS 261 CIS 262 267 Advanced Python Programmin CIS 277	Credits 3 </td <td>APP 1EL APP 1EL CS 1500 MIS 1500 MIS 1500 MIS 1400 MIS 1300 APP 2EL NET 2300 IS 2900 NET 2200 NET 1200 NET 1250 APP 2EL APP 2EL APP 2EL APP 2EL MIS 3150 APP 2EL APP 2EL MIS 3150 APP 2EL APP 2EL</td> <td>Approved Elective Approved Elective Introduction to Server Systems Computer Systems and Hardware Business Analysis Software Tools Approved Elective Script Programming Web Development II Advanced Routing & Switching Network Design I Approved Elective Approved Elective</td> <td></td>	APP 1EL APP 1EL CS 1500 MIS 1500 MIS 1500 MIS 1400 MIS 1300 APP 2EL NET 2300 IS 2900 NET 2200 NET 1200 NET 1250 APP 2EL APP 2EL APP 2EL APP 2EL MIS 3150 APP 2EL APP 2EL MIS 3150 APP 2EL	Approved Elective Approved Elective Introduction to Server Systems Computer Systems and Hardware Business Analysis Software Tools Approved Elective Script Programming Web Development II Advanced Routing & Switching Network Design I Approved Elective	
CIS 111 CIS 155 CIS 158 CIS 158 CIS 170 CIS 200 CIS 202 CIS 208 CIS 219 CIS 220 CIS 221 CIS 220 CIS 221 CIS 226 CIS 227 CIS 228 CIS 237 CIS 238 CIS 237 CIS 238 CIS 239 CIS 242 CIS 255 CIS 255 CIS 261 CIS 262 267 Advanced Python Programmin CIS 277 CIS 278	Credits 3 </td <td>APP 1EL APP 1EL CS 1500 MIS 1500 MIS 1500 MIS 1400 MIS 1300 APP 2EL NET 2300 IS 2900 NET 2200 NET 1200 NET 1250 APP 2EL APP 2EL APP 2EL APP 2EL MIS 3150 APP 2EL APP 2EL</td> <td>Approved Elective Approved Elective Introduction to Server Systems Computer Systems and Hardware Business Analysis Software Tools Approved Elective Script Programming Web Development II Advanced Routing & Switching Network Design I Approved Elective Approved Elective</td> <td></td>	APP 1EL APP 1EL CS 1500 MIS 1500 MIS 1500 MIS 1400 MIS 1300 APP 2EL NET 2300 IS 2900 NET 2200 NET 1200 NET 1250 APP 2EL APP 2EL APP 2EL APP 2EL MIS 3150 APP 2EL APP 2EL	Approved Elective Approved Elective Introduction to Server Systems Computer Systems and Hardware Business Analysis Software Tools Approved Elective Script Programming Web Development II Advanced Routing & Switching Network Design I Approved Elective	

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
	19

		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
		18

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
	42

		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
		42

Associate in Applied Science Computer Information Systems - Networking

(Program Code NETW)

Lake Michigan College

Indiana Tech Equivalent

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1.) General Education Requirements	
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	Credits
ENGL 101	3
ENGL 102 or ENGL 103	3
Social Science	3
MATH 123	4
Humanities/Fine Arts	3
Natural Science	3
	19

		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
		19

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
	40

		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
		40

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
	3

		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
		3
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Minimum SEM HRS required: 60

Notes:

Notoor	
Notes.	

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