# Ivy Tech Community College Courses Fulfilling Indiana Transfer General Education Core Competencies

\*\* All courses are appropriate for STEM programs unless otherwise noted.

Written Communication

3 credits

STEM: 3 credits

ENGL 111 English Composition\*

Speaking and Listening 3-6 credits STEM: 3 credits
COMM 101 Fundamentals of Public Speaking\* and/or COMM 102 Intro to Interpersonal
Communication\*

Quantitative Reasoning

3-9 credits

STEM: 6-9 credits

MATH 118 Concepts in Mathematics (not a STEM selection)\*; MATH 123 Quantitative Reasoning (not a STEM selection); MATH 135 Finite Math\*; MATH 136 College Algebra\*; MATH 137 Trig with Analytic Geometry\*; MATH 201 Brief Calculus\*; MATH 202 Brief Calculus II\*; MATH 211 Calculus II\*; MATH 212 Calculus II\*; MATH 221 Calculus for Technology II

Scientific Ways of Knowing
3-10 credits

ASTR 101 Solar System Astronomy\*; BIOL 101 Introductory Biology\*; BIOL 105 Biology I\*; BIOL 107 Biology II\*; BIOL 121 General Biology; BIOL 211 Microbiology I\*; CHEM 101 Introductory Chemistry\*; CHEM 105 General Chemistry I\*; CHEM 111 Chemistry I; PHYS 101 Physics I\*; PHYS 102 Physics II\*; PHYS 220 Mechanics\*; PHYS 221 Heat, Electricity, & Optics; SCIN 100 Earth Science\*; SCIN 111 Physical Science\*

Social and Behavioral Ways of Knowing 3-9 credits

ANTH 154 Cultural Anthropology; BCON 101 Economics Fundamentals\*; ECON 201 Principles of Economics\*; ECON 202 Principles of Microeconomics\*; HIST 101 Survey of American History I\*; HIST 102 Survey of American History II\*; HIST 111 World Civilization I; HIST 112 World Civilization II; POLS 101 Introduction to American Government and Politics\*; POLS 211 Introduction to World Politics\*; PSYC 101 Introduction to Psychology\*; PSYC 201 Lifespan Development\*; PSYC 205 Abnormal Psychology\*; PSYC 240 Human Sexuality\*; SOCI 111 Introduction to Sociology\*; SOCI 164 Multicultural Studies; SOCI 245 Cultural Diversity; SOCI 252 Social Problems\*

Humanistic and Artistic Ways of Knowing 3-9 credits STEM: 3 credits
ARTH 101 Survey of Art & Culture\*; ARTH 102 Survey of Art and Culture II\*; ARTH 110 Art
Appreciation\*; ENGL 202 Creative Writing\*; ENGL 206 Introduction to Literature\*; ENGL 214
Introduction to Poetry\*; ENGL 220 Introduction to World Literature\*; ENGL 221 Introduction to World
Literature after the Renaissance\*; ENGL 222 American Literature to 1865\*; ENGL 223 American
Literature After 1865\*; FREN 201 French Level III\*; FREN 202 French Level IV\*; HUMA 100 Theatre
Appreciation\*; HUMA 118 Music Appreciation\*; PHIL 101 Introduction to Philosophy\*; PHIL 102
Introduction to Ethios\*; PHIL 220 Philosophy of Religion\*; SPAN 201 Spanish Level III\*; SPAN 202
Spanish Level IV\*

Total Transfer General Education Core \*CTL courses 30 minimum credits

## **Ivy Tech Community College**

## Core Curriculum - Curriculum of Record

#### Associate of Science in Human Services 2013 - 2014

The following suggested sequence includes all course requirements for this degree. You must consult with an academic advisor to determine which Transfer Cluster Electives should be chosen to receive the most credit at the receiving college or university.

Semester 4  A FNGL 111 English Composition HUMS 101 Tottoduction to Human Services HUMS 102 Helping Relationship Techniques TVXT 1XX Stydent Success Elective A XXXX XXX 1 Quantitative Reasoning Elective Semester 1113
Semester S   Hums 103   Interviewing and Assessment     A PSYC*101   Untroduction to Psychology     A XXXXXXXX   Speaking and Listening Elective     A XXXXXXXX   Scientific Ways of Knowing Elective     A XXXXXXXX   Humanistic and Artistic Ways of Knowing Elective     A XXXXXXXX   Humanistic and Artistic Ways of Knowing Elective     A XXXXXXXX   Humanistic and Artistic Ways of Knowing Elective     A XXXXXXXX   Semester X X     A XXXXXXXX   Semester X X     A XXXXXXXX   Semester X X     A XXXXXXXX   Semester X     A XXXXXXX   Semester X     A XXXXXXXX   Semester X     A XXXXXXXXX   Semester X     A XXXXXXXXX   Semester X     A XXXXXXXXX   Semester X     A XXXXXXXXXX   Semester X     A XXXXXXXXX   Semester X     A XXXXXXXXXXX   Semester X     A XXXXXX
Semesteria   Highs > 01   disternship 1   3   3   3   3   3   3   3   3   3
Earnester 4  HUMS 202   Igotemahla II
Total 50

#### Capstone Course

A Required for Statisfer General Education Core (TGEC) Certificate

The Transfer General Education Core – TGEC – Certificate requirements for this degree require a minimum of 30 credits. The TGEC Certificate requires a minimum of one course from six areas of study. The number of TGEC elective courses shown above may vary based on required TGEC course credits earned, area of study, and the student's Individual Academic Plan. The remaining degree requirements provide a mechanism for students to obtain the required minimum 60 credits to graduate with the appropriate Associate lavel transfer degree. the appropriate Associate level transfer degree.

## Addendum Two: Course Requirements for Transfer

### Purdue University BS Human Services Degree Plan

#### Remaining Course Requirements Identified

Ivy Tech Community College Courses					Purdue University Transfer Equivalent		
Transfer General Education Curriculum: 30 credits				30 credit hours awarded toward general education requirements			
Composition	3		•				
Communicati	on 3-6						
Mathematics	. 3-9						
Life/Physical	Science · 3-10						
•	oral Sciences 3-9						
Humanitles	3-9					٠,	
Program Cou	rse Requirements; 21 -23 cred	its .	<b>`</b> ų	7,	_	•	
<b>HUMS 101</b>	Introduction to Human			HDFS:	1XXXX		
	Services	3				3	
HUMS 102	Helping Relationship						
	Techniques	3		HDFS:	1XXXX	3	
HUMS 103	Interviewing & Assessment	3		HDFS :	1XXXX	3	
<b>HUMS 201</b>	Internship I	3		HDFS :	2XXXX	. 3	
HUMS 202	Internship II	3			2XXXX	3	
HUMS 206	Group Process & Skills	3		HDFS 2	2XXXX	3	
<b>HUMS 279</b>	Human Services Capstone	2		HDFS :	2XXXX	2	
IVYT 1XX	Student Success Elective	1-3		UND :	1XXXX	1-3	
	ter Electives: 9 credits ed by accepting college or univ	ersity					
<b>HUMS 109</b>	Understanding Diversity		3	HDFS :	28000	. 3	
IYDP 102	Families & Communities		3	HDFS :	20100	3	
HUIMS XXX	HUMS Elective						
or							
IYDP XXX	IYDP Elective		3	K DNU	XXX	3	
Total Credits				60 credits	-		
	er Creditsto Purdue University	,			60 credits	~	
•							

# Sample Semester Sequence of Remaining Course Requirements at Purdue University:

#### Sample Semester Sequence

Fifth Semeste	er (15)		
STAT 11300	Statistics & Society		
or			
SOC 38200	Intro to Methods of Social Research		
or	·		
STAT 30100	Elementary Statistical Methods		
or			
PSYC 20100	Introduction to Statistics in Psychology	9	3
HDFS XXXXX	HDFS Advanced Content Course	3	3
HDFS XXXXX	HDFS Advanced Content Course	3	3
10100	Foreign Language	3	3
CS 11000	Introduction to Computers		
or			
CNIT 13600	Personal Computing Technology & Application	ons 3	3
Mindle Comments	444	* .	
Sixth Semeste	, ,	_	_
10200	Foreign Language	3	
XXXXX	Human Health Selective Course	. 9	
HDFS XXXXX	HDFS Advanced Content Course	. 9	
HDFS 33100	Skills for Helping Professionals in Individual,	. 3	3
	Family, & Group Settings		
HDFS 34600	Research Design & Program Evaluation	3	3
Seventh Seme	ester (18)		
20100	Foreign Language	. 3	ξ.
HDFS XXXXX	HDFS Practical Skills Course	3	
HDFS 45400	Career Assessment & Professional Developm		2
XXXXX	Other Culture/ Non-Western Selective Cours		
HDFS 34300	Assessment & Case Management	3	
XXXXX	Any Purdue Elective		1
-1110	r rems		
Eighth Semes	- ,		
HDFS 45500	Field Experience in HDFS	3	12
•	of the following)	,	
HDFS 45500	Field Experience in HDFS		5
HDFS 30000	HDFS 300 –level or above	5	
HDFS 30000	HDFS 300-level or above	3	_
Total Credit R	equirement at State University	120 crec	lits

## Addendum Three: Transfer Cluster Courses

The following courses or discipline categories are recommended or required to fulfill Ivy Tech Community College's Transfer Cluster requirement for students pursing the Bachelor of Science degree in Human Services from Purdue University:

#### Transfer Cluster Electives: 9 credits

As determined by accepting college or university

HUMS 109 IYDP 102 HUMS XXX	Understanding Diversity Families & Communities Any HUMS Elective	3 3	HDFS 28000 HDFS 20100	3
or IYDP XXX	Any IYDP Elective	3	UND XXXX	3

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