

## ARTICULATION AGREEMENT

SAINT LEO UNIVERSITY

AND

HILLSBOROUGH COMMUNITY COLLEGE

### I. SCOPE AND PURPOSE

- A. *Articulated Programs:* Saint Leo University (SLU) and Hillsborough Community College (HCC) hereby enter into the following articulation agreement governing the matriculation selected Associate of Arts (AA), Associate of Science (AS), and Associate of Applied Science (AAS) graduates of Hillsborough Community College to Saint Leo University baccalaureate degree programs of business administration (management specialization), elementary education, human services, social work and cybersecurity.
- B. *Purpose:* It is the intention of this articulation agreement to facilitate a seamless transition from the Associate of Arts degree programs at HCC to baccalaureate degree programs at SLU.
- C. *Understanding of the parties:* For all HCC graduates admitted to SLU during the term of this agreement, Saint Leo University will:

### II. GENERAL EDUCATION

- A. Students transferring with Associate of Arts (A.A.) coursework from HCC will be considered to have met all general education requirements with the exception of foundation courses and one religion course unless an equivalent course is transferred.
- B. Associate in Science (A.S.) coursework is transferable to SLU and applied to meet degree requirements (including General Education and Electives) as applicable and with the limits mentioned below.
- C. Students are required to enroll in a minimum of 15 semester hours in the major with SLU and a minimum of 30 semester hours SLU. Students are required to earn a minimum of 120 semester hours to graduate. In addition, a minimum of 39 hours of coursework must be completed at the 300-400 level for the bachelor degrees.
- D. General Education and Elective courses may be taken with SLU or if available, at HCC depending upon the graduation needs of individual students.
- E. Satisfaction of all prerequisites must be met for degree completion. Prerequisites may be satisfied at HCC or SLU.

F. The following table includes the General Education Requirements for Saint Leo University and the general education courses at HCC that will equate to Saint Leo's general education courses. No course will be credited to both a major requirement and a UE requirement with the exception of mathematics.

Saint Leo Courses			HCC Courses (all courses are 3 credits except where otherwise designated).		
SUBJ	NO.	COURSE DESCRIPTIONS	SUBJ	NO.	COURSE DESCRIPTIONS
FOUNDATION COURSES			TRANSFER EQUIVALENT		
ENG	121	Academic Writing I	ENC	1101	English Composition I
ENG	122	Academic Writing II	ENC	1102	English Composition II
MAT	131	Mathematics	MGF	1106	Topics of Mathematics
			MFG	1107	or Explorations in Mathematics
			MAC	1105	or College Algebra (or any higher math course)
MAT	141	Finite Mathematics (business majors)	STA	2023	Elementary Statistics Calculus for Business (any higher level mathematics course could substitute for MAT 141, but MAC 2233 is designed for business majors at HCC)
			MAC	2233 (4 credits)	
COM	140	Basic Computer Skills	CGS	1000	Introduction to Computers and Technology
SUBJ	NO.	COURSE DESCRIPTIONS	SUBJ	NO.	COURSE DESCRIPTIONS
HUMAN ADVENTURE 6 hrs.			TRANSFER EQUIVALENT		
ECO	110HA	Economics for Life			
POL	110HA	Democracy in Troubled Times	POS	1001	Introduction to Political Science
			POS	2041	or American Government
PSY	110HA	Psychological Well Being	PSY	2012	General Psychology
SOC	110HA	The McDonaldization of Society	SYG	2000	Introduction to Sociology
			ANT	2000	or Introduction to Anthropology
SUBJ	NO.	COURSE DESCRIPTIONS	SUBJ	NO.	COURSE DESCRIPTIONS
HUMAN MOSAIC 3 hrs. Prepares student to live and work in our diverse and global society while exploring issues related to race, ethnicity, culture, and gender.			TRANSFER EQUIVALENT		
ART	110HM	Curves Ahead: Women Artists	ARH	1000	Understanding Visual Art

HTY/SSC	110HM	Native American History & Life	AMH	2010	Early American History or Modern American History
			AMH	2020	
HUM	110HM	TV and the American Family	HUM	2230	World Humanities: Early Modern to Contemporary (or any other humanities in the HCC general education curriculum)
IDS	210HM	Reading in Folklore & Culture	Any humanities in the HCC general education curriculum.		
SOC	110HM	Building a Multiracial Society	SYG	2000	Introduction to Sociology or Introduction to Anthropology
			ANT	2000	
SUBJ	NO.	COURSE DESCRIPTIONS	SUBJ	NO.	COURSE DESCRIPTIONS
SCIENCE IN A CHANGING WORLD 6 hrs.			TRANSFER EQUIVALENT		
SCI	110SC	Evaluating Global Warming	Courses from the HCC general education science discipline.		
SCI	115SC	Evolution – Your Inner Fish			
SCI	210SC	Energy Impact – Global Society			
SCI	215SC	Science in Science Fiction			
SUBJ	NO.	COURSE DESCRIPTIONS	SUBJ	NO.	COURSE DESCRIPTIONS
CREATIVE LIFE 6 hrs.			TRANSFER EQUIVALENT		
FAS	110CL	Living the Theatre	Courses from the HCC general education humanities discipline.		
HUM	110CL	Giants of the Arts			
MUS	110CL	Spirituals to Rock and Roll			
ENG	210CL	Love and Desire in Literature			
ENG	215CL	Monsters in Literature			
ENG	220CL	Journeys in Narrative			
ENG	225CL	Exploring the Four Genres			
SUBJ	NO.	COURSE DESCRIPTIONS	SUBJ	NO.	COURSE DESCRIPTIONS
REFLECTIVE & SPIRITUAL LIFE 6 hrs.			TRANSFER EQUIVALENT		
PHI	110RS	Faith & Philosophical Enquiry or	N/A		
PHI	210RS	Thinking and Doing Ethics	PHI	1600	Ethics
REL	110RS	The Emergence of Christianity	REL	2300	Introduction to Religion
REL	123	Christian Spiritual Vision			
REL	210RS	Salvation: Christian Tradition			
REL	223	World Religions: East and West			

### III. ARTICULATED PROGRAMS

- A. **Business Administration (Management)** – coursework is transferable to Saint Leo University on a course by course basis and is applied to meet General Education, Major

(Bachelor of Arts in Business Administration with a specialization in Management) and Elective degree requirements as applicable up to the limit allowed from community colleges per policy as set forth in the current Saint Leo University Catalog.

A.1.1 SLU will accept the following general education and major courses in transfer from HCC:

HILLSBOROUGH COMMUNITY COLLEGE		SAINT LEO UNIVERSITY	
ACC 2021	Financial Accounting	ACC 201	Principles of Financial Accounting
ACC 2071	Managerial Accounting	ACC 202	Principles of Managerial Accounting
BUL 2241	Business Law I	GBA 231	Business Law I
ECO 2013	Principles of Macroeconomics	ECO 201	Principles of Macroeconomics
ECO 2023	Principles of Microeconomics	ECO 202	Principles of Microeconomics
MAR 2011	Principles of Marketing	MKT 301	Principles of Marketing
STA 2023	Elementary Statistics	MAT 201	Introduction to Statistics

A.1.2 requires the following major courses be completed at SLU

- COM 327 Business Information Systems & Analytics
- GBA 321 Essential Business Skills
- GBA 334 Applied Decision Methods
- GBA 398 Integrated Perspectives on Business
- GBA 440 International Business
- GBA 498 Strategic Management
- MGT 301 Principles of Management
- MGT 325 Finance for Managers
- MGT 331 Management of Human Resources
- MGT 320 Entrepreneurship I
- MGT 412 Organizational Behavior and Development
- MGT 430 Business, Government and Society
- MGT 441 Labor Relations

A.2 Accounting - coursework is transferable to Saint Leo University on a course by course basis and is applied to meet General Education, Major (Bachelor of Arts in Accounting) and Elective degree requirements as applicable up to the limit allowed from community colleges per policy as set forth in the current Saint Leo University Catalog.

A. 2.1 SLU will accept the following general education and major courses in transfer from HCC:

HILLSBOROUGH COMMUNITY COLLEGE	SAINT LEO UNIVERSITY
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ACC 2021	Financial Accounting	ACC 201	Principles of Financial Accounting
ACC 2071	Managerial Accounting	ACC 202	Principles of Managerial Accounting
BUL 2241	Business Law I	GBA 231	Business Law I
ECO 2013	Principles of Macroeconomics	ECO 201	Principles of Macroeconomics
ECO 2023	Principles of Microeconomics	ECO 202	Principles of Microeconomics
MAR 2011	Principles of Marketing	MKT 301	Principles of Marketing
STA 2023	Elementary Statistics	MAT 201	Introduction to Statistics

A.2.2 requires the following major courses be completed at SLU

COM 327	Business Information Systems & Analytics
GBA 334	Applied Decision Methods
GBA 398	Integrated Perspectives on Business
MGT 301	Principles of Management
MGT 325	Finance for Managers
ACC 301	Intermediate Accounting I
ACC 302	Intermediate Accounting II
ACC 303	Accounting Information Systems
ACC 331	Cost Accounting
ACC 401	Advanced Accounting
ACC 411	Auditing
ACC 421	Individual Federal Income Taxes
ACC 430	International Accounting
ACC 498	Financial Statement Analysis

**B. Elementary Education** – coursework is transferable to Saint Leo University on a course by course basis and is applied to meet General Education, Major (Bachelor of Arts in Elementary Education) and Elective degree requirements as applicable up to the limit allowed from community colleges per policy as set forth in the current Saint Leo University Catalog.

HILLSBOROUGH COMMUNITY COLLEGE		SAINT LEO UNIVERSITY	
CGS 1000 Or EME 2040	Introduction to Computers and Technology Or Introduction to Technology for Educators	COM 140 or EDU 228	Basic Computer Skills or Educational Technology
DEP 1004H	Honors Developmental Psychology of the Life Span	EDU 226	Human Growth and Development
EDF 2085	Introduction to Diversity for Educators	EDU 222	Teaching Diverse Populations

B.1.1 The following major courses must be completed at SLU:

Semester I (Junior Year)  
 EDU 320/321 – Practicum I and Seminar: Reflection  
 EDU 330 – Math in the Elementary Classroom  
 EDU 334 – Reading Foundations  
 EDU 341 – ESOL Foundations  
 EDU 428 – Educational Governance  
 Semester II (Junior Year)  
 EDU 360/361 – Practicum II and Seminar: Planning  
 EDU 332 – Language Arts in the Elem. Classroom  
 EDU 339 – Social Studies in the Elem. Classroom  
 EDU 342 – ESOL Applications  
 EDU 352 – Foundations for Teaching in an Inclusive Classroom  
 EDU 425 – Classroom Management  
 Semester III (Senior Year)  
 EDU 460/461 – Practicum III and Seminar: Integration  
 EDU 338 – Science in the Elem. Classroom  
 EDU 343 – Reading Across the Curriculum  
 EDU 465 – Methods of Teaching Exceptional Learners  
 EDU 427 – Educational Assessment  
 Semester IV (Senior Year)  
 EDU 480/481 Final Internship and Seminar: Synthesis

**B.2 Early Childhood Education** – coursework is transferable to Saint Leo University on a course by course basis and is applied to meet General Education, Major (BA in Educational Studies, Early Childhood Growth and Development Specialization) and Elective degree requirements as applicable up to the limit allowed from community colleges per policy as set forth in the current Saint Leo University Catalog.

SLU will accept the following general education and major courses in transfer from HCC:

HILLSBOROUGH COMMUNITY COLLEGE		SAINT LEO UNIVERSITY	
CGS 1000 Or EME 2040	Introduction to Computers and Technology Or Introduction to Technology for Educators	COM 140 or EDU 228	Basic Computer Skills Educational Technology
EEC 1401	The Family and Early Childhood Education	EDU 413	Home and Community Relations
EEC2271	Children with Special Needs	EDU 304	Human Exceptionalities

The following major courses must be completed at SLU:

Semester I (Junior Year)

- EDU 324 Child Guidance & Classroom Management for Young Children
- EDU 346 Literacy Foundations for Young Children
- EDU 353 Early Childhood Growth and Development
- EDU 362 Foundations of Curriculum and Instruction

Semester II (Junior Year)

- EDU 341 Foundations of Cross Cultural Communication and Applied Linguistics
- EDU 348 Emergent Literacy for Young Children
- EDU 355 Integrated Math & Sciences in Early Childhood Education
- EDU 364 Early Childhood Health & Wellness
- EDU 366 Play as Pedagogy

Semester III (Senior Year)

- EDU 369 Creative Arts for Young Children
- EDU 407 Observing, Assessing, & Instructional Planning for Young Children
- EDU 409 STREAM in Early Childhood
- EDU 337 Children's Literature
- EDU 428 21<sup>st</sup> Century Implications for Education

Semester IV (Senior Year)

- IDSE 405 Interdisciplinary Creative Photovoice
- EDU 370 Brain Based Learning in the Digital Age
- EDU 411 Social Justice, Faith, & Values in Early Learning

C. **Social Work** – coursework is transferable to Saint Leo University on a course by course basis and is applied to meet General Education, Major (Bachelor of Social Work) and Elective degree requirements as applicable up to the limit allowed from community colleges per policy as set forth in the current Saint Leo University Catalog.

C.1.1 SLU will accept the following general education and major courses in transfer from HCC:

HILLSBOROUGH COMMUNITY COLLEGE		SAINT LEO UNIVERSITY	
BSC 1010	Biological Science I	SCI 115SC	Is Evolution True? Your Inner Fish
BSC 1020	Human Biology		
BSC 1085	Human Anatomy & Physiology I		
HUS 1001	Introduction to Human Services	SWK 121	Introduction to Social Work
POS 2041	American Government	POL 223	American Federal Government
PSY 2012	General Psychology	PSY 161	Fundamental of Psychology
SYG 2000	Introduction to Sociology	SOC 121	Introduction to Sociology
SYG 2010	Social Problems	SSC 222	Social Problems
GEY 1000	Issues of Aging	SWK 336	Gerontology
HUS 1024	Abnormal Behavior		SLU Elective
HUS 1111	Interpersonal Skills in Human Services		SLU Elective

HUS 1200	Introduction to Group Process		SLU Elective
HUS 1320	Crisis Intervention		SLU Elective
HUS 1406	Treatment of Substance Abuse		SLU Elective
HUS 1540	Working with Families		SLU Elective
HUS 1550	Multicultural Perspective	SWK 337	Diversity Issues in Social Work Practice
HUS 1820	Human Services Practicum I		SLU Elective
HUS 2008	Psychotherapy		SLU Elective
HUS 2311	Strategies of Behavior Mod.		SLU Elective
HUS 2821 and HUS 2822	Human Services Practicum II and Human Services Practicum III		SLU Elective

**C.1.1 SLU will accept the following general education and major courses in transfer from HCC:**

- Successful completion of 45 credit hours and passing SWK 331 Methods of Social Work Practice I with a minimum grade of "C",
- Completion of special application form for admission to the social work major, and an interview with the social work faculty;
- The following major courses be completed at SLU:

SWK 315	Human Behavior in the Social Environment I
SWK 317	Human Behavior in the Social Environment II
SWK 321	Methods of Social Research I: Quantitative Methods
SWK 322	Methods of Social Research II: Qualitative Methods
SWK 328	Social Welfare Policy
SWK 331	Methods of Social Work Practice I
SWK 333	Methods of Social Work Practice II
SWK 421	Methods of Social Work Practice III
SWK 425	Field Placement in Social Work*
SWK 426	Senior Seminar In Social Work

\*To be eligible for SWK 425, a student must earn a minimum grade of "C" (2.0) in all SWK courses.

**D. Human Service** - coursework is transferable to Saint Leo University on a course by course basis and is applied to meet General Education, major (Bachelor of Human Services) and Elective degree requirements as applicable up to the limit allowed from community colleges per policy as set forth in the current Saint Leo University Catalog.

**D.1.1 SLU will accept the following general education and major courses in transfer from HCC:**

HILLSBOROUGH COMMUNITY COLLEGE		SAINT LEO UNIVERSITY	
GEY 1000	Issues of Aging		SLU Elective
HUS 1001	Introduction to Human Services	HUS 121	Introduction to Human Services



HUS 1024	Abnormal Behavior	PSY 327	Abnormal Behavior
HUS 1111	Interpersonal Skills in Human Services		SLU Elective
HUS 1200	Introduction to Group Process		SLU Elective
HUS 1320	Crisis Intervention		SLU Elective
HUS 1406	Treatment of Substance Abuse	SSC/CRM 328	Drugs and Society
HUS 1540	Working with Families		SLU Elective
HUS 1550	Multicultural Perspective	SSC337	Diversity Issues
HUS 1820	Human Services Practicum I		SLU Elective
HUS 2008	Psychotherapy		SLU Elective
HUS 2311	Strategies of Behavior Mod.		SLU Elective
HUS 2821 and HUS 2822	Human Services Practicum II and Human Services Practicum III	HUS 423	Field Placement (6 credits)
PSY 2012	General Psychology	PSY 161	Fundamentals of Psychology
SYG 2000	Introduction to Sociology	SOC 121	Introduction to Sociology

**D.1.2 The following major courses must be completed at SLU:**

Core Courses

HUS 300	Topics Methods of Research: Quantitative
HUS 300	Topics Methods of Research: Qualitative
HUS 335	Interpersonal Helping Skills
HUS 340	Group Skills
HUS 345	Social Policy for the Human Services
HUS 410	Human Services Administration
HUS 424	Field Placement II
HUS 498	Senior Seminar
PSY 325	Developmental Psychology
SOC/SWK 321	Methods of Social Research I: Quantitative Methods
SOC/SWK 322	Methods of Social Research II: Qualitative Methods

**E. Cybersecurity** – coursework is transferable to Saint Leo University on a course by course basis and is applied to meet General Education, Major (Bachelor of Science in Cybersecurity) and Elective degree requirements as applicable up to the limit allowed from community colleges per policy as set forth in the current Saint Leo University Catalog.

**E.1.1** SLU will accept the following general education and major courses in transfer from HCC:

HILLSBOROUGH COMMUNITY COLLEGE		SAINT LEO UNIVERSITY	
CGS 1000	Introduction to Computers and Technology	COM 140	Basic Computer Skills

CET 1172 Or CET 2335	Computer Upgrading & Repair Or Microcomputer Systems	COM 203	Computer Systems
COP 1220 Or COP 2224	Programming in "C" Or Programming in C++	COM 207	Programming C/C+
COP 2800 Or COP 2805	JAVA Programming Or JAVA Advanced	COM 209	Programming in Java
CNT 1401	Intro to Network Security	COM 221	Fundamentals of Cybersecurity
CTS 1305	Intro to Networking	COM 309	Network Theory & Design
CGS 2541 Or CTS 2440	Database Design Or Database Programming -SQL	COM 330	Database Concepts & Program
STA 2023	Elementary Statistics	MAT 201	Introduction to Statistics

**E.1.2** The following major courses must be completed at SLU:

COM 212	System Administration
COM 215	Principles of Networking
COM 225	Penetration Testing and Counter Measures
COM 312	Computer Architecture
COM 315	Decision Support Systems
COM 320	Systems Analysis and Design
COM 340	Introduction to Internet Applications
COM 355	Systems Security
COM 405	Operating Systems
COM 416	Introduction to Information Security
COM 420	Disaster Recovery
COM 430	Software Engineering
COM 450	Network Defense and Security
COM 452	Computer Forensics
COM 460	Internet/Intranet Security
COM 470	Management of Information Security
COM 475	Penetration Testing

**IV. BUSINESS AGREEMENT**

**Article 1 – Termination**

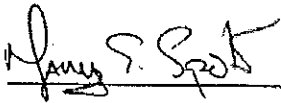
This agreement may be terminated by either party upon at least sixty (60) days written notice given by either party.

**Article 2 – Term**

This agreement shall continue in effect for five (5) years from the date indicated below, unless terminated by either party in writing of their desire to have it terminated. The agreement and understanding that termination will not be executed without a negotiated teach-out agreement for students currently enrolled.

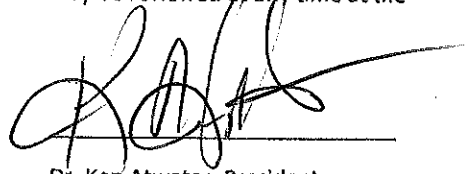
**Article 3 – Acceptance by Parties**

The parties are committed to a long-standing agreement. This agreement will be amended when Articles are added, deleted, or significantly modified. Amendments must be in writing and may take the form of lets signed by the signatories or their designees. The agreement may be reviewed at any time at the request of either party.

  
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Dr. Mary Spoto, VP Academic Affairs  
Saint Leo University

Date: 3-4-22

  
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Dr. Ken Atwater, President  
Hillsborough Community College

Date: \_\_\_\_\_

**APPROVED AS TO FORM & LEGALITY**

  
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GENERAL COUNSEL