As	SOCIATE	IN SCIENCE (AS D110)	/ 64 SEMES	TER HOURS / A majority of	these courses	are offered online
I.		IICATION — Required: 9 hours / 3 Composition I ¹ (3)		include a two-course sequence in Comp & Analysis ¹ (3)		ourse in oral communication. Fund of Eff Speaking (3)
1 Mu	=	eted with "C" or better.		, , , , , , , , , , , , , , , , , , , ,		3 (1)
II.	•	ATICS — Required: 6-9 hours				
•••		College Algebra (4)	MTH 1131	Intro to Statistics (3)	MTH 1171	Calc. & Analytic Geometry I (5)
	_	Liberal Arts Math (3)		Finite Mathematics (3)		Calc. & Analytic Geometry II (5)
	_	Quantitative Reasoning (3)		Applied Calculus (4)		Calc. & Analytic Geometry III (4
	_	Geometry/Elementary Majors ² (3)		Statistics (3)		Calc. & Allalytic decilletry III (4
	•	cation major students only.				
III.		AND LIFE SCIENCES — Required: 1	0-11 hours Mus	t include one course selected from	the life sciences,	one course from the physical
	•	and one laboratory course.				
Life S	Sciences	- 1511 271				
	_LSC 1101	General Biology I ³ (4)	LSC 1105	Environmental Biology (4)	LSC 1107	Intro to Human Genetics (3)
	_	General Biology II ³ (4)	LSC 1106	Intro to Biology ³ (4)		
Phys	ical Science					
	_CHM 1120	Intro to Chemistry ³ (5)	GEL 1110	General Geology ³ (3)	PHY 2110	General Physics I ³ (5)
	_CHM 1130	General Chemistry ³ (5)	GEL 1112	Physical Geology ³ (3)	PSC 1101	Intro to Physical Science ³ (4)
	_	Intro to Physical Geography (3)	GEL 2111	Environmental Geology ³ (4)	PSC 1111	Intro to Astronomy (3)
	_	Intro to Meteorology (3)	PHY 1110	Survey of Physics ³ (4)	PSC 1112	Intro to Astronomy Lab ³ (1)
	_GEG 1104	Intro to Meteorology Lab ³ (1)	PHY 1120	Physics I ³ (5)	PSC 2101	Environmental Science ³ (4)
³ Indi	cates a labo	ratory course.				
IV.	HUMANIT	TES / FINE ARTS — Required: 6 hou	urs Must include	e one course selected from humani	ties and one cour	se from the fine arts.
Hum	anities					
	LIT 2101	Intro to Literature (3)	LIT 2141	Understanding Poetry (3)	PHI 1111	Intro to Philosophy (3)
	_ LIT 2111	American Literature to 1855 (3)	 LIT 2142	Understanding Drama (3)	PHI 2101	Intro to Ethics (3)
	_ LIT 2112	American Literature since 1855 (3)	LIT 2143	Understanding the Short Story (3)	PHI 2111	Intro to Logic (3)
	_ LIT 2121	English Literature to 1800 (3)	LIT 2145	Children's Literature (3)	PHI 2121	Philosophy of Religion (3)
	_ LIT 2122	English Literature since 1800 (3)	LIT 2151	Shakespeare (3)	SOC 1109	Sociology of Religion (3)
	_ LIT 2131	World Literature to 1620 (3)	LIT 2181	Mythology (3)	SOC 1110	Gods, Heroes, & Society (3)
	LIT 2132	World Literature since 1620 (3)	LIT 2191	Intro to American Folklore (3)	SPN 2121	Intermediate Spanish II (4)
	LIT 2135	Women in Literature ⁴ (3)		maro to rune near rondore (5)		
Hum	_ anities / Fi	` '				
	-	Intro to Asian Culture ⁴ (3)	HIIM 2161	Forging the American Character ⁴ (3)		
Fine	_	mero constant culture (5)		roiging the function character (5)		
	ART 1141	Cinama Appropiation (2)	APT 2101	Non-Western Art⁴ (3)	MUS 1102	History of American Music (3)
	_			Intro to Theatre (3)		Music in Multicult. America ⁴ (3)
		Art History I (3)		Intro to Art, Music, & Theatre (3)		World Music ⁴ (3)
		Understanding Art (3)				` '
		Art History II (3)	INIUS 1101	Music Appreciation (3)	IVIUS 2131	Music History (4)
		an diversity course.				
V.		ND BEHAVIORAL SCIENCES — Requ				
		Intro to Anthropology ⁴ (3)	HIS 1121	World History since 1500⁴ (3)	PSY 1108	Psych. Aspects of Aging (3)
	_ANT 2102	Cultural Anthropology ⁴ (3)	HIS 2101	U.S. History to 1877 (3)	PSY 2104	Child Psychology (3)
	_ECN 1101	Intro to Economics (3)	HIS 2102	U.S. History since 1877 (3)	PSY 2105	Adolescent Psychology (3)
	_ECN 2101	Principles of Macroeconomics (3)	HIS 2104	Intro to African Am History ⁴ (3)	PSY 2107	Social Psychology (3)
	_ECN 2102	Principles of Microeconomics (3)		Intro to Latin American Culture ⁴ (3)	PSY 2109	Human Growth & Develop. (3)
	_GEG 1102		PLS 1101	Intro to Political Science (3)	SOC 1107	Sociology of Sex & Gender⁴ (3)
	_HIS 1104	Hist. of Eastern Civilization I ⁴ (4)	PLS 2101	Government of the U.S. (3)	SOC 1108	Race & Ethnic Relations ⁴ (3)
	_HIS 1105	Hist. of Eastern Civilization II ⁴ (4)	PLS 2103	State & Local Government (3)	SOC 2101	Principles of Sociology (3)
	_HIS 1111	Western Civil. before 1600 AD (3)	PLS 2106	Intro to Intl Relations (3)	SOC 2102	Social Problems & Trends (3)
	_HIS 1112	Western Civil. after 1600 AD (3)	PSY 1101	General Psychology I (3)	SOC 2103	Marriage and Family (3)
	_HIS 1120	World History to 15004 (3)				
⁴ Indi	cates a hum	an diversity course.				
VI.	HUMAN D	DIVERSITY REQUIREMENT — Requi	red: 1 course Se	lect a humanity or social science w	vith a 4 to meet th	is requirement.
VII.	PE/HEALT	H NUTRITION – Required: 2 hours				
	_EDU 1107	Health (3)	EDU 1111	Multimedia First Aid (1)	HEC 1101	Nutrition (3)
	_EDU 1108	Standard First Aid (2)	EDU 2108	Drug and Alcohol Education (3)	Any PEG, PEI, PTE	Course
VIII.	MAJOR/E	LECTIVE CREDIT – 19-22 Credit Hou	ırs			

IX. COLLEGE ORIENTATION AND PATHWAYS TO SUCCESS - highly recommended

NOTE: Due to statewide changes effective Academic Year 2016-17, this degree no longer includes the GECC package (credential). Students may complete their Gen Ed courses upon transfer or at IECC by taking three (3) additional hours in Humanities/Fine Arts AND three (3) additional hours in Social/Behavioral Sciences.

It is the student's responsibility to work closely with an advisor so that electives are appropriate, transferable, and applicable toward the student's major at the transfer college or university.

	•		R HOURS / A majority of the include a two-course sequence in a		
	Composition I ¹ (3)		Comp & Analysis ¹ (3)		Fund of Eff Speaking (3)
¹ Must be comple	ted with "C" or better.				
II. MATHEMA	ATICS — Required: 3 hours Any IAI	GECC Math cou	rse as listed below.		
MTH 1103	Liberal Arts Math (3)	MTH 1151	Finite Mathematics (3)	MTH 1171	Calc. & Analytic Geometry I (5)
MTH 1104	Quantitative Reasoning (3)	MTH 1152	Applied Calculus (4)	MTH 1172	Calc. & Analytic Geometry II (5)
MTH 1122	Geometry/Elementary Majors ² (3)	MTH 1153	Statistics (3)	MTH 2173	Calc. & Analytic Geometry III (4)
MTH 1131	Intro to Statistics (3)				
² Elementary Educ	cation major students only.				
	AND LIFE SCIENCES — Required: 7 boratory course.	hours Must inc	lude one course selected from the	life sciences, one	course from the physical science
Life Sciences					
	General Biology I ³ (4)	LSC 1105	Environmental Biology (4)	LSC 1107	Intro to Human Genetics (3)
	General Biology II ³ (4)	LSC 1106	Intro to Biology³ (4)		
Physical Science	s				
CHM 1120	Intro to Chemistry ³ (5)	GEL 1110	General Geology ³ (3)	PHY 2110	General Physics I ³ (5)
CHM 1130	General Chemistry ³ (5)	GEL 1112	Physical Geology ³ (3)	PSC 1101	Intro to Physical Science ³ (4)
GEG 1101	Intro to Physical Geography (3)	GEL 2111	Environmental Geology ³ (4)	PSC 1111	Intro to Astronomy (3)
	Intro to Meteorology (3)	PHY 1110	Survey of Physics ³ (4)	PSC 1112	Intro to Astronomy Lab ³ (1)
GEG 1104	Intro to Meteorology Lab ³ (1)	PHY 1120	Physics I ³ (5)	PSC 2101	Environmental Science ³ (4)
³ Indicates a labor	ratory course.				
IV. HUMANIT	IES / FINE ARTS — Required: 9 hoເ	urs Must include	e one course selected from humani	ties and one cour	se from the fine arts.
Humanities					
LIT 2101	Intro to Literature (3)	LIT 2141	Understanding Poetry (3)	PHI 1111	Intro to Philosophy (3)
LIT 2111	American Literature to 1855 (3)	LIT 2142	Understanding Drama (3)	PHI 2101	Intro to Ethics (3)
LIT 2112	American Literature since 1855 (3)	LIT 2143	Understanding the Short Story (3)	PHI 2111	Intro to Logic (3)
LIT 2121	English Literature to 1800 (3)	LIT 2145	Children's Literature (3)	PHI 2121	Philosophy of Religion (3)
LIT 2122	English Literature since 1800 (3)	LIT 2151	Shakespeare (3)	SOC 1109	Sociology of Religion (3)
LIT 2131	World Literature to 1620 (3)	LIT 2181	Mythology (3)	SOC 1110	Gods, Heroes, & Society (3)
LIT 2132	World Literature since 1620 (3)	LIT 2191	Intro to American Folklore (3)	SPN 2121	Intermediate Spanish II (4)
LIT 2135	Women in Literature ⁴ (3)				
Humanities / Fir	ne Arts				
HUM 2151	Intro to Asian Culture ⁴ (3)	HUM 2161	Forging the American Character ⁴ (3)		
Fine Arts					
ART 1141	Cinema Appreciation (3)	ART 2191	Non-Western Art ⁴ (3)	MUS 1102	History of American Music (3)
ART 1181	Art History I (3)	DRA 1111	Intro to Theatre (3)	MUS 1103	Music in Multicult. America4 (3)
ART 2101	Understanding Art (3)	HUM 1111	Intro to Art, Music, & Theatre (3)	MUS 1104	World Music ⁴ (3)
ART 2181	Art History II (3)	MUS 1101	Music Appreciation (3)	MUS 2131	Music History (4)
⁴ Indicates a hum	an diversity course.				
V. SOCIAL AN	ID BEHAVIORAL SCIENCES — Requ	i red: 9 hours Se	lect courses from at least two disci	plines.	
ANT 2101	Intro to Anthropology ⁴ (3)	HIS 1121	World History since 1500⁴ (3)	PSY 1108	Psych. Aspects of Aging (3)
ANT 2102	Cultural Anthropology ⁴ (3)	HIS 2101	U.S. History to 1877 (3)	PSY 2104	Child Psychology (3)
ECN 1101	Intro to Economics (3)	HIS 2102	U.S. History since 1877 (3)	PSY 2105	Adolescent Psychology (3)
ECN 2101	Principles of Macroeconomics (3)	HIS 2104	Intro to African Am History ⁴ (3)	PSY 2107	Social Psychology (3)
ECN 2102	Principles of Microeconomics (3)	HUM 2131	Intro to Latin American Culture ⁴ (3)	PSY 2109	Human Growth & Develop. (3)
GEG 1102	World Geography (3)	PLS 1101	Intro to Political Science (3)	SOC 1107	Sociology of Sex & Gender ⁴ (3)
HIS 1104	Hist. of Eastern Civilization I ⁴ (4)	PLS 2101	Government of the U.S. (3)	SOC 1108	Race & Ethnic Relations ⁴ (3)
HIS 1105	Hist. of Eastern Civilization II ⁴ (4)	PLS 2103	State & Local Government (3)	SOC 2101	Principles of Sociology (3)
HIS 1111	Western Civil. before 1600 AD (3)	PLS 2106	Intro to Intl Relations (3)	SOC 2102	Social Problems & Trends (3)
HIS 1112	Western Civil. after 1600 AD (3)	PSY 1101	General Psychology I (3)	SOC 2103	Marriage and Family (3)
HIS 1120	World History to 1500 ⁴ (3)				
⁴ Indicates a hum	an diversity course.				
	ANGUAGE — Required: 8 hours T	wo semesters of	f the same language.		
VII. PE/HEALTI	H NUTRITION – Required: 2 hours				
EDU 1107		EDU 1111	Multimedia First Aid (1)	HEC 1101	Nutrition (3)
EDU 1108	Standard First Aid (2)	EDU 2108	Drug and Alcohol Education (3)	Any PEG, PEI, PTE	Course
VIII. MAIOR / F	ELECTIVE CREDIT – Required: 17 se	mester hours			
MINJON / L		cotto mouro			

X. COLLEGE ORIENTATION AND PATHWAYS TO SUCCESS - highly recommended

 $\textbf{NOTE:} \ \textbf{This degree includes the GECC package (credential)}.$

It is the student's responsibility to work closely with an advisor so that electives are appropriate, transferable, and applicable toward the student's major at the transfer college or university.

	•	-	/64 SEMESTER HOURS / A moinclude a two-course sequence in v		
	Composition I ¹ (3)		Comp & Analysis ¹ (3)	· ·	Fund of Eff Speaking (3)
	eted with "C" or better.		(2)		
•					
	ATICS — Required: 3 hours Any IA				
	Liberal Arts Math (3)		Finite Mathematics (3)		Calc. & Analytic Geometry I (5)
	Quantitative Reasoning (3)		Applied Calculus (4)		Calc. & Analytic Geometry II (5)
	Geometry/Elementary Majors ² (3)	MTH 1153	Statistics (3)	MTH 2173	Calc. & Analytic Geometry III (4)
MTH 1131	Intro to Statistics (3)				
•	cation major students only.				
III. PHYSICAL	AND LIFE SCIENCES — Required: 7	hours Must inc	lude one course selected from the	life sciences, one	course from the physical science
and one la	aboratory course.				
Life Sciences					
LSC 1101	General Biology I ³ (4)	LSC 1105	Environmental Biology (4)	LSC 1107	Intro to Human Genetics (3)
LSC 1102	General Biology II ³ (4)	LSC 1106	Intro to Biology ³ (4)		
Physical Science	es				
CHM 1120	Intro to Chemistry ³ (5)	GEL 1110	General Geology ³ (3)	PHY 2110	General Physics I ³ (5)
CHM 1130	General Chemistry ³ (5)	GEL 1112	Physical Geology ³ (3)	PSC 1101	Intro to Physical Science ³ (4)
	Intro to Physical Geography (3)	GEL 2111	Environmental Geology ³ (4)	PSC 1111	Intro to Astronomy (3)
GEG 1103	Intro to Meteorology (3)	PHY 1110	Survey of Physics ³ (4)	PSC 1112	Intro to Astronomy Lab ³ (1)
GEG 1104	Intro to Meteorology Lab ³ (1)	PHY 1120	Physics I ³ (5)	PSC 2101	Environmental Science ³ (4)
³ Indicates a labo	ratory course.				
IV. HUMANIT	TIES / FINE ARTS — Required: 9 ho	urs Must include	e one course selected from humanit	ties and one cour	se from the fine arts
Humanities	negation. 5 no	urs was merado	one course selected from fluiding	iles una one cour	se from the fine arts.
LIT 2101	Intro to Literature (3)	LIT 2141	Understanding Poetry (3)	PHI 1111	Intro to Philosophy (3)
 LIT 2111	American Literature to 1855 (3)	LIT 2142	Understanding Drama (3)	PHI 2101	Intro to Ethics (3)
LIT 2112	American Literature since 1855 (3)	LIT 2143	Understanding the Short Story (3)	PHI 2111	Intro to Logic (3)
LIT 2121	English Literature to 1800 (3)	LIT 2145	Children's Literature (3)	PHI 2121	Philosophy of Religion (3)
 LIT 2122	English Literature since 1800 (3)	LIT 2151	Shakespeare (3)	SOC 1109	Sociology of Religion (3)
LIT 2131	World Literature to 1620 (3)	LIT 2181	Mythology (3)	SOC 1110	Gods, Heroes, & Society (3)
LIT 2132	World Literature since 1620 (3)	LIT 2191	Intro to American Folklore (3)	SPN 2121	Intermediate Spanish II (4)
LIT 2135	Women in Literature ⁴ (3)				()
Humanities / Fi	• • •				
-	Intro to Asian Culture ⁴ (3)	HUM 2161	Forging the American Character ⁴ (3)		
Fine Arts	milio to risian caltare (5)	1101112101	roiging the function character (5)		
	Cinema Appreciation (3)	ART 2101	Non-Western Art ⁴ (3)	MHS 1102	History of American Music (3)
	Art History I (3)		Intro to Theatre (3)		Music in Multicult. America ⁴ (3)
	Understanding Art (3)		Intro to Art, Music, & Theatre (3)		World Music ⁴ (3)
	Art History II (3)		Music Appreciation (3)		Music History (4)
	nan diversity course.	WOSTIOT	Wasie Appreciation (3)		Wasie History (4)
	•				
			lect courses from at least two discip		Develor Assessed of Asias (2)
	Intro to Anthropology ⁴ (3)	HIS 1121	World History since 1500 ⁴ (3)	PSY 1108	Psych. Aspects of Aging (3)
ANT 2102	Cultural Anthropology (3)	HIS 2101	U.S. History to 1877 (3)	PSY 2104	Child Psychology (3)
ECN 1101	Intro to Economics (3)	HIS 2102	U.S. History since 1877 (3)	PSY 2105	Adolescent Psychology (3)
ECN 2101	Principles of Macroeconomics (3)	HIS 2104	Intro to African Am History ⁴ (3)	PSY 2107	Social Psychology (3)
ECN 2102	Principles of Microeconomics (3)		Intro to Latin American Culture ⁴ (3)	PSY 2109	Human Growth & Develop. (3)
GEG 1102	World Geography (3)	PLS 1101	Intro to Political Science (3)	SOC 1107	Sociology of Sex & Gender ⁴ (3)
HIS 1104	Hist. of Eastern Civilization I ⁴ (4)	PLS 2101	Government of the U.S. (3)	SOC 1108	Race & Ethnic Relations ⁴ (3)
HIS 1105	Hist. of Eastern Civilization II ⁴ (4)	PLS 2103	State & Local Government (3)	SOC 2101	Principles of Sociology (3)
HIS 1111	Western Civil. before 1600 AD (3)	PLS 2106	Intro to Intl Relations (3)	SOC 2102	Social Problems & Trends (3)
HIS 1112	Western Civil. after 1600 AD (3)	PSY 1101	General Psychology I (3)	SOC 2103	Marriage and Family (3)
HIS 1120	World History to 1500 ⁴ (3)				
⁴ Indicates a hum	nan diversity course.				

VI. MAJOR / ELECTIVE CREDIT – Required: 27 semester hours

VII. COLLEGE ORIENTATION AND PATHWAYS TO SUCCESS - highly recommended

NOTE: This degree includes the GECC package (credential).

It is the student's responsibility to work closely with an advisor so that electives are appropriate, transferable, and applicable toward the student's major at the transfer college or university.

ASSOCIATE IN GENERAL STUDIES (AGS D595)

Contact advisor for online availability.

The Associate in General Studies (AGS) degree is designed for students who wish to explore their individual interests within an academic structure. Acceptance of credit for the AGS degree is at the discretion of the receiving institution. Requirements for the Associate in General Studies degree are:

I. General Education

The following courses or equivalents are required as a General Education component.

Requ	iremen	ts Credit Ho	urs		
Written Communication					
Select from:					
ENG	1101	Introduction to Composition			
ENG	1111	Composition I			
ENG	1121	Composition & Analysis			
ENG	1201	Communications			
ENG	1212	Technical Writing			
Oral Communication 3 Select from: SPE 1101 Fundamentals of Effective Speaking SPE 1111 Interpersonal Communications Any general Life or Physical Science or					
Mathematics course 5					
Any general Humanities course 3 Any general Social Science course 3					
Total General Education Hours 20					

II. Area of Concentration

A minimum of twelve (12) semester hours must be successfully completed in one (1) of seven (7) areas of concentration listed. Courses which are not college level, including, but not limited to community education, remedial education, adult basic education, and adult secondary education may not be used to satisfy the Area of Concentration requirements.

Only course numbers with a 1 or 2 in the first position and a 1, 2, or 6 in the second position are eligible for the Area of Concentration requirements. Courses used to satisfy the General Education requirements may not be counted toward Area of Concentration requirements.

Communications Skills

English, composition, communications, journalism, and speech.

Mathematics

College algebra, trigonometry, calculus, statistics, liberal arts, and technical mathematics.

Science

Life or physical science courses such as biology, microbiology, botany, zoology, anatomy, chemistry, and physics.

Humanities

Advanced speech, literature, art, music, philosophy, drama, French, German, Spanish, etc.

❖ Social Science

Anthropology, economics, geography, history, political science, psychology, and sociology.

General Business

Management, marketing, accounting, advertising, bookkeeping, and general business.

❖ Technical Skills

Coursework may be selected from any one (1) technical certificate or degree program. Eligible courses are listed in the Career and Technical Education information section.

III. Elective Coursework

Thirty-two (32) semester hours of the Associate in General Studies degree may be elective coursework.

Courses eligible as electives are those courses which have a 1 or 2 in the first position and a 1, 2, or 6 in the second position. Courses which are not college level, including community education, remedial education, and adult secondary education, are not eligible. Courses taken to satisfy General Education and Area of Concentration requirements may not be used to satisfy Elective Coursework. College Orientation and Pathways to Success are highly recommended.