Richland Community College & University of Illiniois Springfield Spring 2025





COLLIDATI COLLEGE) STRINGTILLD		
Richland Community College Associate in Science			University of Illinois Springfield Bachelor of Science		
RCC General Education Requirements			Information Systems Security Foundation		
Course Title	ourse Title		Requirements		
ENGL 101 Composition I		3	Course	Title	HRS
ENGL 102 Composition II		3	CSC 225^	Computer Prog. Concepts I	0^
COMM 101 Public Speeking		3	CSC 275^	Computer Prog. Concepts II	0^
*below IAI Social & Behavi	oral Science	3-4	CSC 302	Discrete Structures	
*below IAI Social & Behavi	oral Science	3-4	or MAT 114	or Finite Math & Its Applications	4
**below IAI Humanities Cou	rse	3-4	or MAT 302	or Discrete Mathematics	
**below IAI Fine Arts Course	e	3	MAT 115	Calculus I	0^
BIOL 101 Concepts of Biology	, Ι	4	MAT 121	Applied Statistics	3
BIOL 210 Environmental Biolo	ogy	4	Total Hours in this Section: 7		7
PHYS 100 Physics of the Mode	ern World	4	^ Notates a course fulfilled at Richland Community College.		
MATH 121 Calculus & Analytic	Geometry I	5	Computer Science Core Requirements		
Total Hours in this Section: 3		38-41	CSC 305	Entrance Assessment	0
Computer Science Concentration Requirements		ents	CSC 366	Introduction to Networking	4
CS 105 Foundations of Info	Technology	3	CSC 367	Introduction to Cybersecurity	4
CS 230 Event-Driven Progr	amming	4	CSC 368	Systems Prog. Languages	4
CS 251 Object-Oriented Pro	ogramming	4	CSC 405	Exit Assessment	0
CS 281 Adv. Object-Orient.	Programming	4	CSC 430	Found. Network Sec. & Info. Assurance	4
Total Hours in	this Section:	15	CSC 437	Introduction to Cryptography	4
Additional General Education Requirements:		s:	CSC 438	Systems Sec. & Info Assurance Capstone	4
UIS Follows IAI/GECC for General Eudcation Requirements. An			Total Hours in this Section: 24		
Associate in Science degree is a few courses short of meeting full requirements. These courses can be taken at RCC or UIS to fulfill			Computer Science Elective Requirements		
GECC Requirements.			CSC Information Systems Security Electives 12		12
*below IAI Social & Behavi	oral Science	3-4	Additional University Requirements : ECCE		
**below Humanities/Fine Ar	ts Course	3-4	Engaged Citizenship Common Experience (ECCE): Students		
Total Hours in this Section: 6-8			must complete 9 hrs from 2 of the following categories:		
Total Hours at Richland CC: 59-63			U.S.Communities, Global Awareness, or Engagement Experience. Students must complete ≥3 hrs in 2 of the 3		
		categories. The remaining 1 hr is completed w/ enrollment in			
			Speaker Series.		
Richland Associate in Science Website Link			UIS Requires 120 Min. hours for Undergrad Completion.		
			These hours can be a minor, interest courses, ect. Depending $4-8$		
			on total hrs. at RCC, this may not be needed.		
UIS ISS Bachelor of Science Website Link				Total Hours at UIS:	57-61

Overall Hours RCC + UIS: 120

*Social & Behavioral Science Courses from ≥2 Categories.			**Humanities & Fine Arts Courses, ≥1 from Each Category.			
*Social & Behavioral Science Courses from ≥2 Categorie African American Studies			Humanities & Fine Arts Courses, ≥1 from Each Category. Humanities			
			AFAM 103	African-American Exp. Through Arts	3	
AI AII 100	Anthropology	3	AFAM 103	African-American Exp. Through Lit.	3	
ANTHR 101 Introduction to Anthropology		3	AFAM 120	·	3	
		3		African American Experience African American Women	3	
ANTHR 110 Intro. to Cultural Anthropology		3	AFAM 140		3	
Economics			ENGL 115	Introduction to Literature	3	
ECON 231 Macroeconomics		3	ENGL 124	Introduction to Fiction		
ECON 232 Microeconomics		3	ENGL 126	Introduction to Poetry	3	
History			ENGL 160	Literature and Gender	3	
HIST 101	United States to 1877	4	ENGL 162	Children's Literature	3	
HIST 102	United States since 1877	4	ENGL 201	American Literature to 1900	3	
Political Science			ENGL 202	American Lit. in 20th Century	3	
POL S 100 People & Politics		3	ENGL 240	Film and Literature	3	
POL S 110	American National Government	3	ENGL 251	English Literature to 1800	3	
POL S 120	Politics in States & Communities	3	ENGL 252	English Lit.19th-20th Century	3	
Psychology			ENGL 253	Introduction to Shakespeare	3	
PSYCH 110	Introduction to Psychology	3	ENGL 280	Non-Western Literature	3	
PSYCH 145	Human Growth & Development	3	HIST 111	European Civ to Reformation	4	
PSYCH 150	Child Psychology	3	HIST 112	European Civ: The Modern Era	4	
PSYCH 210 Social Psychology		3	HIST 201	Or & Dev of Imp China & Japan	4	
	Sociology		HIST 202	Modern East Asia	4	
SOCIO 110	Introduction to Sociology	3	HIST 270	History Non-Western Civ.: China	4	
SOCIO 150	Social Problems	3	HIST 271	History of Japan	4	
SOCIO 200	Marriage and the Family	3	HUMAN 104	Intro Latin Amer. Culture & Civilization	3	
SOCIO 225 Race, Class & Gender in the U.S.		3	HUMAN 106	Cultures of Islamic Middle East	3	
<u> </u>			PHIL 100	Critical Thinking	3	
**Humanities & Fine Arts Courses, ≥1 from Each Categ		jory.	PHIL 110	Introduction to Philosophy	3	
Fine Arts			PHIL 120	Introduction to Ethics	3	
AFAM 103	African-American Exp. Through Arts	3	PHIL 210*	Introduction to World Religions	3	
AFAM 120	African American Experience	3	PHIL 215*	Asian Philosophy	3	
AFAM 140	African American Women	3	PHIL 230	Philosophy of Religion	3	
ART 100	Art Appreciation	3	SIGN 105*	Deaf Culture	3	
ART 171	Primitive to Medieval Art	3	SIGN 202	American Sign Language 4	4	
ART 172	Renaissance to Rococo Art	3	SPAN 202	Intermediate Spanish 2	4	
ART 173	Neo-Classical Art to the Present	3				
ENGL 140	Introduction to Film Art	3	1			
ENGL 240	Film and Literature	3	1			
ENGL 241	Film History	3	1			
	Intro. Latin Amer. Culture & Civilization		†			
	Cultures of Islamic Middle East	3	1			
MUSIC 100	Music Appreciation	3	1			
	Non-Western Music	3	†			
THTRE 150	Theatre Appreciation	3	1			
	Theatre History	3	†			
THTRE 230	Play Analysis for Production	3	†			
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