



## Associate in Arts in Information Technology

### Course Sequencing

It is recommended that you take the courses in your program in the order outlined below. Intended to be a guide as you register for each quarter, the recommended sequence for courses ensures you gain prerequisite knowledge at the optimum time to succeed in the subsequent courses. If you are not able to take the courses in the recommended order, please discuss other scheduling options with your advisor.

		<b>COURSE ID</b>	<b>TITLE</b>	<input checked="" type="checkbox"/>
<b>YEAR ONE</b>	<b>TERM ONE</b>			
		WRK100	Preparing for the Future of Work	<input type="checkbox"/>
		CIS101	Navigating a Digital World	<input type="checkbox"/>
	<b>TERM TWO</b>			
		COM100	Communication at Work (prerequisite: ENG090) (sequence may be altered if ENG090 is required)	<input type="checkbox"/>
		MAT110	Using Math to Inform Your World	<input type="checkbox"/>
	<b>TERM THREE</b>			
		ENG116	Discover the Writer in You (prerequisite: EN090)	<input type="checkbox"/>
		BUS100	Introduction to Business	<input type="checkbox"/>
	<b>TERM FOUR</b>			
		PSY101	Smarter Decisions Through Psychology	<input type="checkbox"/>
		ECO110	Taking Charge of Your Economic Future (prerequisite: MAT104 or MAT110)	<input type="checkbox"/>
<b>YEAR TWO</b>	<b>TERM ONE</b>			
		HIS110	U.S. History: Learn from the Past, Prepare for the Future (prerequisite: ENG115 or ENG116)	<input type="checkbox"/>
		CIS109	Introduction to Management Information Systems	<input type="checkbox"/>
	<b>TERM TWO</b>			
		SOC101	The Story of Us: Embracing Diversity and Collaboration	<input type="checkbox"/>
		CIS106	Introduction to Information Technology (prerequisite: CIS101)	<input type="checkbox"/>
	<b>TERM THREE</b>			
		CIS312	Computer Architecture (prerequisite: CIS106)	<input type="checkbox"/>
		HUM201	Exploring Cultures: Adapting in a Global World (prerequisite: SOC100 or SOC101)	<input type="checkbox"/>

	<b>TERM FOUR</b>	<b>COURSE ID</b>	<b>TITLE</b>	<input checked="" type="checkbox"/>
		CIS110	Computer Programming Design (prerequisite: MAT104 or MAT110 and CIS101 or CIS105 or CIS106 or CIS109)	<input type="checkbox"/>
		ENG201	The Power of Persuasion (prerequisite: ENG115 or ENG116)	<input type="checkbox"/>
<b>YEAR THREE</b>	<b>TERM ONE</b>			
		CIS111	Introduction to Relational Database Management Systems (prerequisite: CIS101 or CIS105 or CIS106 or CIS109)	<input type="checkbox"/>
		SCI201	Unlocking the Secrets of Science and Innovation (prerequisite: SOC101 or SOC100)	<input type="checkbox"/>
	<b>TERM TWO</b>			
		COM200	Communication: The Key to Working Together (prerequisite: COM100 or COM101)	<input type="checkbox"/>
		CIS175+	Introduction to Networking (prerequisite: CIS106 or CIS109 or CIS111 or CIS170 (for CRJ majors only))	<input type="checkbox"/>