

## ASSOCIATE OF ARTS DEGREE

**Information Science**

Information Science is a business-oriented program of study that provides a foundation of computer programming and business course work for students intending to pursue a bachelors degree in this area. In this program, the level of required mathematics is less than that for the computer science program. Students completing this two-year curriculum will transfer to a four-year college or university for upper division course work. After graduation from that institution, the student will be qualified for a career as a business applications programmer, a systems programmer or a systems analyst.

<b>Orientation 1 hour</b>			
COLL	101		
<b>Communications 9 hours</b>			
<b>Written Communications (6 hours)</b>		<b>OR</b>	
ENGL	101*	ENGL	103*
ENGL	102*		
<b>Oral Communications (3 hours)</b>			
SPCH	101*		
<b>Humanities 9 hours</b>		<b>Additional Humanities (3 hours)</b>	
<b>Fine Arts (3 hours)</b>		ASL 101, 102	
ART	101	ART	101
MUSC	101	ENGL	109, 120, 125
TA	205	FREN	101
<b>Literature (3 hours)</b>		HIST	101
ENGL	109, 120, 125	HUM	102, 103
		MUSC	101
		PHIL	101, 110, 121, 201, 202
		SPAN	101
		TA	205
<b>Mathematics 3 hours</b>			
MATH	111* or 150* & 160*		
<b>Physical Education 2 hours</b>		<b>OR two of the following:</b>	
PE	113	PE	102, 103, 110, 111, 114, 135, 144, 145
		PE	104, 105, 116, 204*, 205*, 216*
<b>Science 10 hours</b>			
<b>Biological Science (5 hours)</b>		<b>Physical Science (5 hours)</b>	
BIOL	101, 110, 120	CHEM	101, 104, 111*
		GEOL	115
		PHYS	101, 190*
<b>Social and Behavioral Science 9 hours</b>			
<b>Missouri Constitution (3 hours)</b>		<b>OR</b>	
PLSC	103, 104*	HIST	106
<b>Additional Social Science Courses (6 hours)</b>		ECON	202
ECON	201		
<b>Major Courses (18 hours)</b>			
BSAD	150 Intro to Business (3)	COMP	101 Intro to Computer Science* (3)
BSAD	160 Prin of Account I (3)	COMP	140 RPG* (3)
BSAD	161 Prin of Account II* (3)	COMP	200 COBOL* (3)
<b>Elective (3 hours)</b>			
Any BSAD course			