

Associate in Science and Arts Degree Graduation Requirements

Revised 07/13
Effective Fall 2013

This worksheet is designed to facilitate the student in planning a program which will meet requirements at DACC. Although it is the responsibility of the student to know and to observe the requirements of his/her curriculum, it is strongly recommended that the student meet with a counselor/advisor in planning a course of study. A well planned program should concurrently meet DACC degree requirements, as well as successfully transfer to fulfill curriculum requirements at a senior institution.

The student's total program must contain a minimum of sixty (60) semester hours of academic work with a cumulative grade point average of not less than 2.0. Candidates for the Associate in Science and Arts Degree or the Associate in Engineering Science Degree must present an organized program of study that meets the General Education requirements below.

*A non-western class is recommended from either the Humanities or Social Science categories. Courses in **bold/italic type** meet the Human Relations content requirement.

	Communications	Science	Math	Social Science	Humanities	Major-Specific	Total
Associate in Science and Arts	9	7-8	3-6	9	9	19-23	60
Associate in Engineering Science	6	8	13	3-6	3-6	21-33	60-66
State-wide Gen. Ed. Core (No Degree)	9	7-8	3-6	9	9	0	37-41

I. COMMUNICATIONS (2 writing, 1 speech)	ASA: 9	AES: 6	GEC: 9
___ ENGL 101 Rhetoric I	3	___ <i>SPCH 101</i> <i>Speech, Oral Communications</i>	3
___ ENGL 102 Rhetoric II	3	___ SPCH 102 Speech, Public Speaking	3

II. SCIENCE (1 Life Science, 1 Physical Science)	ASA: 7-8	AES: 8	GEC: 7-8
Life Sciences:		Physical Sciences:	
___ BIOL 100 Life Science I	4	___ CHEM 100 General Chemistry	4
___ BIOL 101 Human Biology	4	___ CHEM 101 College Chemistry I	4
___ BIOL 102 Principles of Biology	4	___ CHEM 105 Introduction to Forensic Chemistry	4
___ BIOL 104 Zoology	4	___ PHYS 101 Physics (Mechanics, Sound, Heat)	5
___ BIOL 105 Introduction to Environment	3	___ PHYS 106 General Physics: Mechanics	4
___ BIOL 133 Field Studies in Biology	4	___ PHYS 114 Physical Geology	4
___ BIOL 136 Anatomy & Physiology I	4	___ PHYS 141 Physical Science I	4
___ BIOL 140 Microbiology	4	___ PHYS 142 Physical Science II	4
___ BIOL 150 Botany	4	___ PHYS 143 Intro. to Astronomy	3

III. MATHEMATICS	ASA: 3-6	AES: 13	GEC: 3-5
___ MATH 115 Survey of Statistics	3	___ MATH 135 Intro Analysis II (Finite Math)	3
___ MATH 120 Calc and Analytic Geom.	5	___ MATH 140 Calc and Analytic Geom. III	3
___ MATH 125 Introductory Analysis	4	___ MATH 161 Statistics	3
___ MATH 130 Calc and Analytic Geom. II	5		

IV. SOCIAL SCIENCE* (select from two or more subject areas)	ASA: 9	AES: 3-6	GEC: 9
___ ANTH 103 Anthropology	3	___ POLI 150 American Government	3
___ ANTH 107 Cultural Anthropology	3	___ POLI 160 International Relations	3
___ CECN 102 Microeconomic Principles	3	___ POLI 231 State & Local Governm.	3
___ CECN 103 Macroeconomic Principles	3	___ POLI 238 Comparative Governm.	3
___ CECN 108 Elements of Economics	3	___ POLI 240 Non-Western Comparative Gov.	3
___ GEOG 134 World Regional Geography	3	___ <i>PSYC 100</i> <i>Intro to Psychology</i>	3
___ <i>HIST 111</i> <i>Western Civil I</i>	3	___ PSYC 101 Child Development	3
___ <i>HIST 112</i> <i>Western Civil II</i>	3	___ PSYC 210 Psychology, Human Development	3
___ <i>HIST 121</i> <i>History, Latin America I</i>	3	___ PSYC 240 Social Psychology	3
___ <i>HIST 122</i> <i>History, Latin America II</i>	3	___ PSYC 260 Social Psychology of Aging	3
___ <i>HIST 141</i> <i>History, Far East to 1800</i>	3	___ <i>SOCY 100</i> <i>Intro to Sociology</i>	3
___ <i>HIST 142</i> <i>History, Modern Asia</i>	3	___ SOCY 200 Marriage and the Family	3
___ <i>HIST 151</i> <i>U.S. History to 1865</i>	3	___ <i>SOCY 201</i> <i>Social Problems</i>	3
___ <i>HIST 152</i> <i>U.S. History 1865 to Present</i>	3	___ <i>SOCY 203</i> <i>Intro. to Women's Studies</i>	3
___ POLI 130 Principles of Political Science	3	___ <i>SOCY 225</i> <i>Race and Ethnic Relations</i>	3

V. HUMANITIES* (1 humanities, 1 fine arts)	ASA: 9	AES: 3-6	GEC: 9
Humanities:			
___ FREN 104 Intermediate French II	4	___ LITR 113 American Lit I	3
___ HUMN 101 Intro to Humanities	3	___ LITR 114 American Lit II	3
___ HUMN 103 Fantasy & Mythology	3	___ LITR 121 English/Writers Prior to 1800	3
___ LITR 101 Intro to Poetry	3	___ LITR 122 English/Writers 1800 to Present	3
___ LITR 102 Intro to Drama	3	___ LITR 131 Intro to Shakespeare	3
___ LITR 103 Intro to Fiction	3	___ <i>PHIL 101</i> <i>Intro to Philosophy</i>	3
___ <i>LITR 104</i> <i>Afro-American Literature</i>	3	___ PHIL 102 Logic	3
___ <i>LITR 106</i> <i>Women in Literature</i>	3	___ <i>PHIL 103</i> <i>Ethics</i>	3
___ LITR 109 The Bible as Literature	3	___ <i>PHIL 104</i> <i>World Religions</i>	3
___ <i>LITR 111</i> <i>Non-Western Literature</i>	3	___ SPAN 104 Intermediate Spanish II	4
Fine Arts:			
___ ARTS 105 Theater Appreciation	3	___ MUSI 115 Music Appreciation	3
___ ARTS 111 Art History I	3	___ MUSI 120 Intro to American Music	3
___ ARTS 112 Art History II	3	___ MUSI 121 Ethnic Traditions in American Music	3
___ ARTS 115 Art Appreciation	3	___ MUSI 124 Music History I	3
___ LITR 105 Intro to Film	3	___ MUSI 125 Music History II	3
		___ MUSI 126 Non-Western Music	3

Associate in Science and Arts Degree Graduation Requirements

Revised 07/13
Effective Fall 2013

VI. MAJOR-SPECIFIC	ASA: 19-23	AES: 21-33	GEC: 0		
MAJOR-SPECIFIC BACCALAUREATE COURSES					
___ AGRI 101	Animal Science	4	___ JRNM 110	Intro. to Television Production	3
___ AGRI 102	Ag Economics	3	___ JRNM 111	Newswriting	3
___ AGRI 103	Ag Mechanization	3	___ JRNM 112	Intro. to Mass Media	3
___ AGRI 121	Agronomy	3	___ LITR 107	Intro. Midwestern Literature	3
___ AGRI 180	Soil Science	4	___ LITR 110	Science Fiction	3
___ ARTS 117	Drawing I	3	___ LITR 112	Detective Fiction	3
___ ARTS 118	Drawing II	3	___ MATH 110	Intro to Computer Science	3
___ ARTS 119	Basic Design 2-D	3	___ MATH 111	College Algebra	5
___ ARTS 120	Basic Design 3-D I	3	___ MATH 114	Trigonometry	3
___ ARTS 121	Basic Design 3-D II	3	___ MATH 118	Intro. to Mathematics	4
___ ARTS 125	Ceramics I	3	___ MATH 137	Linear Algebra	4
___ ARTS 126	Ceramics II	3	___ MATH 211	Differential Equations	3
___ ARTS 130	Sculpture I	3	___ MUSI 100	Rudiments of Music	3
___ ARTS 141	Painting I	3	___ MUSI 122	History of Rock and Roll	3
___ ARTS 142	Painting II	3	___ MUSI 123	Intro. Electronic/Computer Music	3
___ ARTS 150	Computer Art I	3	___ MUSI 150	Vermilion Festival Chorus	1
___ ARTS 151	Graphics Design	3	___ MUSI 151	Orchestra	1
___ ARTS 152	Graphic Design II	3	___ MUSI 152	College Singers	1
___ BIOL 131	Biological Science	4	___ MUSI 153	Pep Band	1
___ BIOL 137	Anatomy & Physiology II	4	___ PEMW 103	Volleyball	1
___ BIOL 138	Human Cadaver Anatomy I	2	___ PEMW 106	Golf	1
___ BIOL 139	Human Cadaver Anatomy II	2	___ PEMW 109	Physical Fitness	1
___ CACC 101	Financial Accounting	3	___ PEMW 113	Weight Training	1
___ CACC 105	Managerial Accounting	3	___ PEMW 114	Intermediate Weight Training	1
___ CACC 166	Cost Accounting	3	___ PEMW 115	Advanced Weight Training	1
___ CBUS 104	Intro Business	3	___ PEMW 116	Intermediate Golf	1
___ CBUS 150	Business Computer Systems	3	___ PEMW 119	Expert Weight Training	1
___ CBUS 203	Business Law I	3	___ PEMW 120	Racquetball	1
___ CBUS 204	Business Law II	3	___ PEMW 135	Fitness Center I	1
___ CHEM 102	College Chemistry II	4	___ PEMW 136	Fitness Center II	1
___ CHEM 133	Organic Chemistry	5	___ PEMW 137	Fitness Center III	1
___ CHEM 134	Chemistry II (Organic)	5	___ PEMW 138	Fitness Center IV	1
___ DRAF 161	Engineering Graphics	3	___ PEMW 150	Elementary Games	2
___ DRAF 166	Intro to Autocad	3	___ PEMW 151	Intro to Physical Education	2
___ EDUC 101	Nature Teaching Profession	3	___ PEMW 153	Introduction to Sports Psychology	3
___ EDUC 209	Child Psychology	3	___ PEMW 250	Advanced Conditioning	3
___ EDUC 211	Educational Psychology	3	___ PHIL 105	Death and Dying	3
___ EDUC 270	Education of Exceptional Children	3	___ PHIL 106	Black Churches In America	3
___ ENGL 105	Creative Writing	3	___ PHYS 102	Physics (Wave Motion, Elec., Optics)	5
___ ENGL 106	Fiction Writing	3	___ PHYS 107	Physics (Heat, Elect. Magnetism)	4
___ ENGL 107	Advanced Fiction Writing	3	___ PHYS 108	Physics (Wave Mo., Optics, Md. Phys)	4
___ FREN 101	Elementary French I	4	___ PHYS 152	Applied Mechanics (Statics)	3
___ FREN 102	Elementary French II	4	___ PHYS 211	Applied Mechanics (Dynamics)	3
___ FREN 103	Intermediate French I	4	___ PHYS 235	Electrical Circuit Analysis	4
___ HIST 131	History, England to 1688	3	___ POLI 170	American Judicial Process	3
___ HIST 132	History, England 1688 to Present	3	___ POLI 250	Internship in Government	3
___ HIST 160	History of Illinois	3	___ POLI 270	Special Topics: International Terrorism	3
___ HIST 170	Women in America	3	___ PSYC 120	Intro to Substance Abuse	3
___ HIST 181	Ancient World I	3	___ PSYC 205	Industrial Psychology	3
___ HIST 182	Ancient World II	3	___ PSYC 230	Abnormal Psychology	3
___ HIST 190	History, African-American	3	___ PSYC 250	Personality	3
___ HIST 215	History, Special Topics	3	___ SOCY 202	Intro. Social Work	3
___ HLTH 101	Contemporary Health	3	___ SOCY 205	Juvenile Delinquency	3
___ HLTH 102	Standard First Aid and Safety	2	___ SOCY 230	Service Learning	1-3
___ HLTH 103	First Aid & CPR/Young Children	2	___ SOCY 299	Sociology of Sports	3
___ HLTH 130	Nutrition	3	___ SPAN 100	Spanish for Public Safety	3
___ HLTH 200	Pharmacology & Psychoactives	2	___ SPAN 101	Elementary Spanish I	4
___ HUMN 102	Chinese Humanities	3	___ SPAN 102	Elementary Spanish II	4
___ HUMN 110	Japanese Culture	3	___ SPAN 103	Intermediate Spanish I	4
___ INST 101	Success In College	1	___ SPCH 113	Group Disc/Conferences	3
___ INST 105	Library Research Skills	2	___ SPCH 141	Oral Interpretation	3
___ JRNM 109	Journalism	3	___ SPCH 145	Acting I	3
			___ SPCH 146	Acting II	3
CAREER COURSES WHICH CAN BE USED AS MAJOR-SPECIFIC COURSES					
___ BMGT 114	Principles of Management	3	___ CRIM 170	Community Based Corrections	3
___ BMGT 117	Intro to Marketing	4	___ CRIM 180	Probation and Parole	3
___ BMGT 200	Intro to Sports Management	3	___ CRIM 204	Criminology	3
___ BOFF 121	Intro Computer Typing	4	___ HLTH 207	Advanced First Aid	3
___ BOFF 122	Interm Computer Typing	3	___ HORT 101	Intro Horticulture Science	3
___ BOFF 125	Business Correspondence	3	___ HORT 160	Intro. Floral Design	4
___ BOFF 140	Medical Terminology	3	___ INFO 135	Concepts in Programming: C	3
___ BOFF 224	Advanced Computer Typing	3	___ INFO 155	COBOL I	3
___ CRIM 100	Intro to Law Enforcement	3	___ INFO 215	COBOL II	3
___ CRIM 101	Criminal Law	5			
___ CRIM 103	Patrol Techniques	3			
___ CRIM 105	Intro to Corrections	3			

SPAN 100 is transferable as an elective, but does NOT count towards the foreign language requirement needed for 4 year institutions.