

Associate in Science and Arts Degree Graduation Requirements

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 100 Conceptual Physics	4
___ BIOL 105 Introduction to Environment	3	___ PHYS 101 Physics (Mechanics, Sound, Heat)	5
___ BIOL 136 Anatomy & Physiology I	4	___ PHYS 106 General Physics: Mechanics	4
___ BIOL 140 Microbiology	4	___ PHYS 114 Physical Geology	4
___ BIOL 150 Botany	4	___ PHYS 141 Physical Science I	4
		___ PHYS 142 Physical Science II	4
		___ PHYS 143 Intro. to Astronomy	3
		___ PHYS 144 Conceptual Physics	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 105 Intro Archaeology	3	___ POLI 160 International Relations	3
___ ANTH 107 Cultural Anthropology	3	___ POLI 231 State & Local Governm.	3
___ CECN 102 Microeconomic Principles	3	___ POLI 238 Comparative Governm.	3
___ CECN 103 Macroeconomic Principles	3	___ POLI 240 Non-Western Comparative Gov.	3
___ CECN 108 Elements of Economics	3	___ <i>PSYC 100</i> <i>Intro to Psychology</i>	3
___ GEOG 134 World Regional Geography	3	___ PSYC 101 Child Development	3
___ <i>HIST 111</i> <i>Western Civil I</i>	3	___ PSYC 210 Psychology, Human Development	3
___ <i>HIST 112</i> <i>Western Civil II</i>	3	___ PSYC 240 Social Psychology	3
___ <i>HIST 121</i> <i>History, Latin America I</i>	3	___ PSYC 260 Social Psychology of Aging	3
___ <i>HIST 122</i> <i>History, Latin America II</i>	3	___ <i>SOCY 100</i> <i>Intro to Sociology</i>	3
___ <i>HIST 141</i> <i>History, Far East to 1800</i>	3	___ SOCY 200 Marriage and the Family	3
___ <i>HIST 142</i> <i>History, Modern Asia</i>	3	___ <i>SOCY 201</i> <i>Social Problems</i>	3
___ <i>HIST 151</i> <i>U.S. History to 1865</i>	3	___ <i>SOCY 203</i> <i>Intro. to Women's Studies</i>	3
___ <i>HIST 152</i> <i>U.S. History 1865 to Present</i>	3	___ <i>SOCY 225</i> <i>Race and Ethnic Relations</i>	3
___ POLI 130 Principles of Political Science	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

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VI. MAJOR-SPECIFIC	ASA: 19-23	AES: 21-33	GEC: 0
MAJOR-SPECIFIC BACCALAUREATE COURSES			
<ul style="list-style-type: none"> ___ AGRI 101 Animal Science 4 ___ AGRI 102 Ag Economics 3 ___ AGRI 103 Ag Mechanization 3 ___ AGRI 121 Agronomy 3 ___ AGRI 180 Soil Science 4 ___ ARTS 117 Drawing I 3 ___ ARTS 118 Drawing II 3 ___ ARTS 119 Basic Design 2-D 3 ___ ARTS 120 Basic Design 3-D I 3 ___ ARTS 121 Basic Design 3-D II 3 ___ ARTS 125 Ceramics I 3 ___ ARTS 126 Ceramics II 3 ___ ARTS 130 Sculpture I 3 ___ ARTS 141 Painting I 3 ___ ARTS 142 Painting II 3 ___ ARTS 150 Computer Art I 3 ___ ARTS 151 Graphics Design 3 ___ ARTS 152 Graphic Design II 3 ___ BIOL 131 Biological Science 4 ___ BIOL 137 Anatomy & Physiology II 4 ___ BIOL 138 Human Cadaver Anatomy I 2 ___ BIOL 139 Human Cadaver Anatomy II 2 ___ CACC 101 Financial Accounting 3 ___ CACC 105 Managerial Accounting 3 ___ CACC 166 Cost Accounting 3 ___ CBUS 104 Intro Business 3 ___ CBUS 150 Business Computer Systems 3 ___ CBUS 203 Business Law I 3 ___ CBUS 204 Business Law II 3 ___ CHEM 102 College Chemistry II 4 ___ CHEM 133 Organic Chemistry 5 ___ DRAF 161 Engineering Graphics 3 ___ DRAF 166 Intro to Autocad 3 ___ EDUC 101 Nature Teaching Profession 3 ___ EDUC 209 Child Psychology 3 ___ EDUC 211 Educational Psychology 3 ___ EDUC 270 Education of Exceptional Children 3 ___ ENGL 105 Creative Writing 3 ___ FREN 101 Elementary French I 4 ___ FREN 102 Elementary French II 4 ___ FREN 103 Intermediate French I 4 ___ HIST 131 History, England to 1688 3 ___ HIST 132 History, England 1688 to Present 3 ___ HIST 160 History of Illinois 3 ___ HIST 170 Women in America 3 ___ HIST 181 Ancient World I 3 ___ HIST 182 Ancient World II 3 ___ HIST 190 History, African-American 3 ___ HIST 215 History, Special Topics 3 ___ HLTH 101 Contemporary Health 3 ___ HLTH 102 Standard First Aid and Safety 2 ___ HLTH 103 First Aid & CPR/Young Children 2 ___ HLTH 130 Nutrition 3 ___ HLTH 200 Pharmacology & Psychoactives 2 ___ HUMN 102 Chinese Humanities 3 ___ HUMN 110 Japanese Culture 3 ___ INST 101 Success In College 1 ___ INST 105 Library Research Skills 2 ___ JRNM 109 Journalism 3 	<ul style="list-style-type: none"> ___ JRNM 110 Intro. to Television Production 3 ___ JRNM 111 Newswriting 3 ___ JRNM 112 Intro. to Mass Media 3 ___ LITR 107 Intro. Midwestern Literature 3 ___ LITR 110 Science Fiction 3 ___ MATH 110 Intro to Computer Science 3 ___ MATH 111 College Algebra 5 ___ MATH 114 Trigonometry 3 ___ MATH 118 Intro. to Mathematics 4 ___ MATH 137 Linear Algebra 4 ___ MATH 211 Differential Equations 3 ___ MUSI 100 Rudiments of Music 3 ___ MUSI 122 History of Rock and Roll 3 ___ MUSI 123 Intro. Electronic/Computer Music 3 ___ MUSI 150 Vermilion Festival Chorus 1 ___ MUSI 151 Orchestra 1 ___ MUSI 152 College Singers 1 ___ MUSI 153 Pep Band 1 ___ PEMW 103 Volleyball 1 ___ PEMW 106 Golf 1 ___ PEMW 109 Physical Fitness 1 ___ PEMW 113 Weight Training 1 ___ PEMW 116 Intermediate Golf 1 ___ PEMW 120 Racquetball 1 ___ PEMW 135 Fitness Center I 1 ___ PEMW 136 Fitness Center II 1 ___ PEMW 137 Fitness Center III 1 ___ PEMW 138 Fitness Center IV 1 ___ PEMW 150 Elementary Games 2 ___ PEMW 151 Intro to Physical Education 2 ___ PEMW 153 Introduction to Sports Psychology 3 ___ PEMW 250 Advanced Conditioning 3 ___ PHIL 105 Death and Dying 3 ___ PHIL 106 Black Churches In America 3 ___ PHYS 102 Physics (Wave Motion, Elec., Optics) 5 ___ PHYS 107 Physics (Heat, Elect. Magnetism) 4 ___ PHYS 108 Physics (Wave Mo., Optics, Md. Phys) 4 ___ PHYS 152 Applied Mechanics (Statics) 3 ___ PHYS 211 Applied Mechanics (Dynamics) 3 ___ PHYS 235 Electrical Circuit Analysis 4 ___ POLI 170 American Judicial Process 3 ___ POLI 250 Internship in Government 3 ___ POLI 270 Special Topics: International Terrorism 3 ___ PSYC 120 Intro to Substance Abuse 3 ___ PSYC 205 Industrial Psychology 3 ___ PSYC 230 Abnormal Psychology 3 ___ PSYC 250 Personality 3 ___ SOCY 202 Intro. Social Work 3 ___ SOCY 205 Juvenile Delinquency 3 ___ SOCY 230 Service Learning 1-3 ___ SOCY 299 Sociology of Sports 3 ___ SPAN 101 Elementary Spanish I 4 ___ SPAN 102 Elementary Spanish II 4 ___ SPAN 103 Intermediate Spanish I 4 ___ SPCH 113 Group Disc/Conferences 3 ___ SPCH 141 Oral Interpretation 3 ___ SPCH 145 Acting I 3 ___ SPCH 146 Acting II 3 		

CAREER COURSES WHICH CAN BE USED AS MAJOR-SPECIFIC COURSES			
<ul style="list-style-type: none"> ___ BMGT 114 Principles of Management 3 ___ BMGT 117 Intro to Marketing 4 ___ BMGT 200 Intro to Sports Management 3 ___ BOFF 121 Intro Computer Typing 4 ___ BOFF 122 Intern Computer Typing 3 ___ BOFF 125 Business Correspondence 3 ___ BOFF 140 Medical Terminology 3 ___ BOFF 224 Advanced Computer Typing 3 ___ CRIM 100 Intro to Law Enforcement 3 ___ CRIM 101 Criminal Law 5 ___ CRIM 103 Patrol Techniques 3 ___ CRIM 105 Intro to Corrections 3 ___ CRIM 170 Community Based Corrections 3 	<ul style="list-style-type: none"> ___ CRIM 180 Probation and Parole 3 ___ CRIM 204 Criminology 3 ___ HLTH 207 Advanced First Aid 3 ___ HORT 101 Intro Horticulture Science 3 ___ HORT 160 Intro. Floral Design 4 ___ INFO 135 Concepts in Programming: C 3 ___ INFO 155 COBOL I 3 ___ INFO 215 COBOL II 3 		