#### **AGREEMENT CONDITIONS**

Students who complete all of the following courses and obtain the Associate of Arts (A.A.) from Des Moines Area Community College may complete the remaining requirements at Iowa State University specified in this plan (in the recommended sequence) in two years to obtain the Bachelor of Science (B.S.) in Community and Regional Planning from Iowa State University.

# Des Moines Area Community College Articulation Plan (2015-16 catalog)

Associate in Arts Degree (AA)

### **Department of Community and Regional Planning**

College of Design, Iowa State University (2015-2016 catalog)

DMACC				
Semester 1	Credits	Semester 2	Credits	
SDV108: The College Experience	1	ENG 106: Composition II	3	
ENG 105: Composition I	3	3 SOC 110: Introduction to Sociology		
SPC 101: Fund of Oral Communication	3	PHI 101, 105 OR 110 (Philosophy)		
ANT105: Cultural Anthropology	3	B Distributed Core Course		
Humanities Core Course	3	Science Core Course with Lab		
Math Core Course	3	General Elective	3	
	16		18	

Semester 3	Credits	Semester 4	Credits
Humanities Core Course	3	ECN 120: Princ. of Macroeconomics	3
POL 111: American National Government	3	MAT 157: Statistics	4
Social Science Core Course	3	Distributed Core Course	3
Distributed Core Course	3	General Elective	3
Science Core Course	3	General Elective	3
	15		16

DMACC Total Credit Hours

65

#### Student will receive an Associate in Arts degree from Des Moines Area Community College

	ISU		
Semester 5	Credits	Semester 6	Credits
CRP 201: The American Metropolis	3	ENGL 309 or 314	3
DSN S 183: Design Cultures	3	CRP 301: Planning Methods Studio	4
CRP 293: Environmental Planning	3	CRP 391: Field Travel	1
Planning Elective	3	Planning Elective	3
Social Sciences Elective	3	Planning Elective	3
LIB 160: Information Literacy	1	Planning Elective	3
	16		17

Semester 7	Credits	Semester 8	Credits
CRP 383: Theory of the Planning Process	3	CRP 498: Portfolio Development & Review	1
CRP 432: Community Planning Studio II	6	Planning Elective	3
CRP 492: Planning Law Admin & Implementation	3	Planning Elective	3
Elective	3	Planning Elective	3
		Planning Elective	3
		300-400 Level Elective	3
	15		16

ISU Total Credit Hours 64
Total Credit Hours to Graduate 129

### Student will receive a B.S. degree in Community and Regional Planning from Iowa State University

Please note: No more than 65 credit hours earned at a two-year college can be applied to a baccalaureate degree from Iowa State University

# Des Moines Area Community College general education courses and how they transfer to Iowa State University:

Communication Multipa Co.		
Communication - Writing - 6 c.h.	ENGLASO (0) 0 117 100 (7)	
ENG105: Composition I (3) AND	ENGL 150 (3) & LIB 160 (R)	Communications
ENG106: Composition II (3) OR	ENGL 250	Communications
Communication - Speech - 3 c.h.		
SPC101: Fundamentals of Oral Communication (3) OR	SP CM 212	Communications
SPC101. Fulldamentals of Oral Communication (3) On	JF CIVI 212	Communications
Math & Sciences - 9 c.h. required for DMACC		
ANT 202 : Human Origins (3)	ANTHR 202	Social Sciences
BIO 104 - Introductory Biology w/lab (3)	BIOL 101	Math, Physical or Biological Studies
BIO 112 - General Biology I (4)	BIOL 2T	Math, Physical or Biological Studies
BIO 113 - General Biology I (4)	BIOL 2T	Math, Physical or Biological Studies
BIO 135 - Introduction to Botany (4)	BIOL 1T	Math, Physical or Biological Studies
BIO 138 - Field Ecology (3)	BIOL 1T	Math, Physical or Biological Studies
BIO 156 - Human Biology w/lab (3)	BIOL 155	Math, Physical or Biological Studies
BIO 164 - Essentials Anatomy/Physiology (5)	BIOL 155	Math, Physical or Biological Studies
BIO 168 - Anatomy & Physiology I (4)	BIOL 17	Math, Physical or Biological Studies
BIO 173 - Anatomy & Physiology II (4)	BIOL 1T	Math, Physical or Biological Studies
BIO 186 - Microbiology (4)	MICRO 2T	Math, Physical or Biological Studies
BUS 211 - Business Statistics (4) OR	STAT 101	Math, Physical or Biological Studies
MAT 157 - Statistics Credits	STAT 101	Math, Physical or Biological Studies
CHM 105 - Survey of Chemistry (3)	CHEM 160	Math, Physical or Biological Studies
CHM 122 - Intro to General Chemistry (4)	CHEM 1T	Math, Physical or Biological Studies
CHM 132 - Intro to Organic/Biochemistry (4)	CHEM 1T	Math, Physical or Biological Studies
CHM 165 - General/ Inorg Chemistry I (4)	CHEM 177	Math, Physical or Biological Studies
CHM 175 - General/ Inorg Chemistry II (4)	CHEM 178	Math, Physical or Biological Studies
CHM 263 - Organic Chemistry I (5)	CHEM 331	Math, Physical or Biological Studies
CHM 273 - Organic Chemistry II (5)	CHEM 332	Math, Physical or Biological Studies
ENV 115 - Environmental Science (3)	BIOL 173	Math, Physical or Biological Studies
ENV 116 - Environmental Science Lab (1)	BIOL 1T	Math, Physical or Biological Studies
(if student has credit for ENV 115)		
ENV 145 - Conservation Biology (4)	BIOL 1T	Math, Physical or Biological Studies
MAT 110 - Math for Liberal Arts (3)	MATH 105	Math, Physical or Biological Studies
MAT 114 - Elementary Educators Math I (3)	MATH 195	Math, Physical or Biological Studies
MAT 116 - Elementary Educators Math II (3)	MATH 196	Math, Physical or Biological Studies
MAT 129 - Precalculus (5)	MATH 1T	Math, Physical or Biological Studies
MAT 130 - Trigonometry (3)	MATH 1T	Math, Physical or Biological Studies
MAT 141 - Finite Math (4)	MATH 104	Math, Physical or Biological Studies
MAT 162 - Prin. of Business Statistics (4)	STAT 225	Math, Physical or Biological Studies
MAT 166 - Calculus for Busn/Social Sci (4)	MATH 151	Math, Physical or Biological Studies
MAT 211 - Calculus I (5)	MATH 165	Math, Physical or Biological Studies
MAT 217 - Calculus II (5)	MATH 166	Math, Physical or Biological Studies
MAT 219 - Calculus III (4)	MATH 265	Math, Physical or Biological Studies
MAT 227 - Diff Equations with Laplace (4)	MATH 267	Math, Physical or Biological Studies
PHS 152 - Astronomy (4)	ASTRO 1T	Math, Physical or Biological Studies
PHS 166 - Meteorology, Weather & Climate (4)	MTEOR 206	Math, Physical or Biological Studies
PHY 106 - Survey of Physics (4)	PHYS 1T	Math, Physical or Biological Studies
PHY 160 - General Physics I (5)	PHYS 111	Math, Physical or Biological Studies
PHY 161 - General Physics II (5)	PHYS 112	Math, Physical or Biological Studies
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PHY 213 - Classic Physics I (6)	PHYS 221	Math, Physical or Biological Studies
PHY 223 - Classis Physics II (6)	PHYS 222	Math, Physical or Biological Studies

Social & Behavioral Sciences - 9 c.h.		
ANT105: Cultural Anthropology (3)	ANTHR 201	Social Sciences + Intl. Perspectives
Select a second and third course from the options below		
ANT 100 - Introduction to Anthropology Credits (3)	ANTHR 1T	Social Sciences
COM 146 - Gender, Sexuality and Media Credits (3)	JL MC 1T	Elective
COM 148 - Diversity and the Media Credits (3)	JL MC 1T	Elective
ECN 120 - Principles of Macroeconomics Credits (3)	ECON 102	Social Sciences
ECN 130 - Principles of Microeconomics Credits (3)	ECON 103	Social Sciences
GEO 111 - Intro to Geography Credits (3)	S SCI 1T	Social Sciences
GEO 124 - Reg Geog of the NonWest World Credits (3)	S SCI 1T	Social Sciences
GEO 125 - Regional Geog of the Dev World Credits (3)	S SCI 1T	Social Sciences
HIS 112 - West Civ: Ancient to Early Mod Credits (3)	HIST 201	Humanities
HIS 113 - West Civ: Early Modern to Pres Credits (3)	HIST 202	Humanities
HIS 150 - U.S. History to 1877 Credits (4)	HIST 221	Humanities
HIS 153 - U.S. History since 1877 Credits (4)	HIST 222	Humanities
HIS 257 - African-American History Credits (3)	HIST 2T	Humanities
JOU 113 - Gender, Sexuality and Media Credits (3)	JL MC 1T	Elective
JOU 114 - Diversity and the Media Credits (3)	JL MC 1T	Elective
POL 111 - American National Government Credits (3)	POL S 215	Social Sciences
POL 112 - Amer State & Local Government Credits (3)	POL S 2T	Social Sciences
POL 121 - International Relations Credits (3)	POL S 251	Social Sciences
POL 125 - Comparative Gov't & Politics Credits (3)	POL S 241	Social Sciences
POL 171 - Intro to Public Administration Credits (3)	POL S 2T	Social Sciences
PSY 111 - Introduction to Psychology Credits (3)	PSYCH 101	Social Sciences
PSY 121 - Developmental Psychology Credits (3)	PSYCH 101	Social Sciences
PSY 241 - Abnormal Psychology Credits (3)	PSYCH 2T	Social Sciences
PSY 251 - Social Psychology Credits (3)	PSYCH 2T	Social Sciences
PSY 261 - Human Sexuality Credits (3)	PSYCH 2T	Social Sciences
SOC 110 - Introduction to Sociology Credits (3)	SOC 134	Social Sciences
SOC 115 - Social Problems Credits (3)	SOC 235	Social Sciences
SOC 120 - Marriage & Family Credits (3)	SOC 219	Social Sciences
SOC 200 - Minority Group Relations Credits (3)	SOC 2T	Social Sciences

Humanities - 9 c.h.		
ART 101 - Art Appreciation Credits (3)	ART 1T	Humanities
DRA 10 - Introduction to Theatre Credits (3)	THTRE 106	Humanities
FLA 141 - Elementary Arabic (4)	ARABC 101	Humanities
FLA 142 - Elementary Arabic II (4)	ARABC 102	Humanities
FLA 241 - Intermediate Arabic I (4)	ARABC 201	Humanities
FLA 242 - Intermediate Arabic II (4)	ARABC 202X	Humanities
FLC 141 - Elementary Chinese I Credits (4)	CHIN 101	Humanities
FLC 142 - Elementary Chinese II (4)	CHIN 102	Humanities
FLC 241 - Intermediate Chinese I (4)	CHIN 201	Humanities
FLC 242 - Intermediate Chinese II (4)	CHIN 202	Humanities
FLF 151 - Elementary French I (5)	FRNCH 101	Humanities
FLF 152 - Elementary French II (5)	FRNCH 102	Humanities
FLF 241 - Intermediate French I (4)	FRNCH 201	Humanities
FLF 242 - Intermediate French II (4)	FRNCH 202	Humanities

FLG 141 - Elementary German I (4)	GER 101	Humanities
FLG 142 - Elementary German II (4)	GER 102	Humanities
FLG 241 - Intermediate German I (4)	GER 201	Humanities
FLG 242 - Intermediate German II (4)	GER 202	Humanities
FLI 141 - Elementary Italian I (4)	WLC 1T	Humanities
FLI 142 - Elementary Italian II (4)	WLC 1T	Humanities
FLI 241 - Intermediate Italian I (4)	WLC 2T	Humanities
FLI 242 - Intermediate Italian II (4)	WLC 2T	Humanities
FLJ 141 - Elementary Japanese I (4)	WLC 1T	Humanities
FLJ 142 - Elementary Japanese II (4)	WLC 1T	Humanities
FLJ 241 - Intermediate Japanese I (4)	WLC 2T	Humanities
FLJ 242 - Intermediate Japanese II (4)	WLC 2T	Humanities
FLS 151 - Elementary Spanish I (5)	SPAN 101	Humanities
FLS 152 - Elementary Spanish II (5)	SPAN 102	Humanities
FLS 241 - Intermediate Spanish I (4)	SPAN 201	Humanities
FLS 242 - Intermediate Spanish II (4)	SPAN 202	Humanities
FLS 181 - Spanish for Heritage Spkrs I (4)	SPAN 1T	Humanities
FLS 281 - Spanish for Heritage Spkrs II (4)	SPAN 2T	Humanities
HIS 112 - West Civ: Ancient to Early Mod (4)	HIST 201	Humanities
HIS 113 - West Civ: Early Modern to Pres (4)	HIST 202	Humanities
HUM 116 - Encounters in Humanities (3)	HUM 1T	Elective
HUM 120 - Introduction to Film (3)	ENGL 2T	Elective
HUM 121 - America in the Movies (3)	HUM 2T	Elective
LIT 101 - Intro to Literature Credits (3)	ENGL 201	Elective
	ENGL 227	
LIT 110 - Amer Literature to Mid 1800s (3)		Elective
LIT 111 - Amer Literature since Mid 1800 (3)	ENGL 228	Elective
LIT 130 - African-American Literature (3)	ENGL 2T	Elective
LIT 142 - Major British Writers (3)	ENGL 2T	Elective
LIT 150 - World Literature I (3)	ENGL 2T	Elective
LIT 151 - World Literature II (3)	ENGL 2T	Elective
LIT 166 - Science Fiction (3)	ENGL 2T	Elective
LIT 185 - Contemporary Literature (3)	ENGL 2T	Elective
LIT 188 - Detective Fiction (3)	ENGL 2T	Elective
LIT 190 - Women Writers (3)	ENGL 2T	Elective
LIT 193 - Humor in Literature (3)	ENGL 2T	Elective
MUS 100 - Music Appreciation (3)	MUSIC 102	Humanities
MUS 102 - Music Fundamentals (3)	MUSIC 1T	Humanities
MUS 202 - World Music (3)	MUSIC 2T	Humanities
MUS 205 - Jazz History and Appreciation (3)	MUSIC 2T	Humanities
PHI 101 - Introduction to Philosophy (3)	PHIL 201	Humanities
PHI 105 - Introduction to Ethics (3)	PHIL 230	Humanities
PHI 110 - Introduction to Logic (3)	PHIL 206	Humanities
REL 101 - Survey of World Religions (3)	REL 101	Humanities