## KIRKWOOD COMMUNITY COLLEGE

COURSE	KCC#	ISU#	CREDITS
HORTICULTURAL SCIENCES Principles of Horticultural Science Woody Plant Materials Hoticulture courses specific to specialization	AGH 106 AGH 123	Hort 221 Hort 240	3 3 8
COMMUNICATIONS Critical Thinking and Comunication Written, Oral, Visual, and Electronic Composition Fundamentals of Oral Communication	ENG 105 ENG 106 SPC 101	Engl 150 Engl 250 SP CM 212	3 3 3
MATHEMATICAL SCIENCES College Algebra Elementary Statistics	MAT 120 MAT 157	Math 140 Stat 101	3 4
PHYSICAL AND LIFE SCIENCES General Biology I and Laboratory General Chemistry I General Chemistry II Organic Chemistry I	BIO 112 CHM 165 CHM 175 CHM 263	Biol 211&L Chem 177&L Chem 178&L Chem 331&L	4 4 4 4
OPTION COURSES Principles of Accounting I	ACC 152	Acct 284	4
SOIL SCIENCE Fundamentals of Soil Science	AGA 154	Agron 154/18	2 3
US DIVERSITY AND INTERNATIONAL PERSPECTIVES International Perspectives (see list) US Diversity (see list)			3 3
<b>ETHICS</b> Introduction to Ethics	Phi 105	Phil 230	3
ELECTIVES Elective Courses			2
OVERALL TOTAL TRANSFER CREDIT			65

## IOWA STATE UNIVERSITY (B.S. Degree of Horticulture)

COURSE	ISU#	CREDITS
HORTICULTURAL SCIENCES Professional and Educational Development in Horticulture Horticulture Physiology Horticulture Management and Administration Horticulture courses specific to specilization	Hort 110 Hort 321 Hort 445	1 3 2 10
COMMUNICATIONS		
Business Communication Library Instruction	Engl 302 Lib 160	3 1
BIOLOGICAL SCIENCES Fundamentals of Entomology and Pest Management Priciples of Plant Pathology Elective Biological Sciences	Ent 376 PI P 408	3 3 12
HUMANITIES AND SOCIAL SCIENCES Humanities course Social Science course		3
OPTION COURSES FOR SPECIALIZATION AREA		9
ELECTIVES		11

OVERALL CREDIT TAKEN AT ISU

64