

# AGRICULTURE, FOOD AND NATURAL RESOURCES PROGRAMS OFFERED FOR YEAR 2013 - 2014

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## HORTICULTURE

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**HOUSTON COMMUNITY COLLEGE SYSTEM  
 EDUCATIONAL PLAN/TRANSFER SUBSTITUTION PETITION**

<b>NAME:</b>	<b>SS#:</b>	<b>DATE:</b>
<b>COLLEGE:</b>	<b>COUNSELOR/ADVISOR:</b>	<b>CATALOG YEAR: 8/15/13-8/14/14</b>

**HORTICULTURE - ASSOCIATE IN APPLIED SCIENCE**

HCCS Course Requirement	Transfer / Substitution Institution	Substitution Course	Substitute (SU) Transfer (TR)	Comment/Disapproval	Approval Signature	Date
TSI testing is required prior to first enrollment.						
<b>FIRST YEAR</b>						
<b>FIRST SEMESTER</b>						
LEAD 1200 Workforce Development with Critical Thinking						
HALT 1301 Principles of Horticulture						
ENGL 1301 Composition I						
HALT 1211 Shrubs, Vines, and Groundcovers						
HALT 1309 Interior Plants						
<b>SECOND SEMESTER</b>						
SPAN 1300 Beginning Spanish Conversation I						
HALT 1307 Plant Diseases						
HALT 1333 Landscape Irrigation						
FMKT 1301 Floral Design						
AGRI 1309 Computers in Agriculture						
<b>THIRD SEMESTER</b>						
XXXX #3## Social/BehavioralScience General Ed. Elective						
HALT 2314 Plant Propagation						
HALT 2318 Soil Fertility and Fertilizers						
CHEM 1305 Introductory Chemistry I OR						
CHEM 1405 Intro to Chemistry for Non-Science Majors						
<b>SECOND YEAR</b>						
<b>FIRST SEMESTER</b>						
HALT 1322 Landscape Design						
HALT 2308 Greenhouse Management						
HALT 1319 Landscape Construction						
HALT 2312 Turfgrass Maintenance Management						
HALT 2320 Nursery Production and Management						



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**HORTICULTURE - CERTIFICATE - HORTICULTURE ENTREPRENEURIAL SPECIALIZATION**

HCCS Course Requirement	Transfer / Substitution Institution	Substitution Course	Substitute (SU) Transfer (TR)	Comment/Disapproval	Approval Signature	Date
TSI testing is required prior to first enrollment.						
<b>FIRST YEAR</b>						
<b>FIRST SEMESTER</b>						
LEAD 1200 Workforce Development with Critical Thinking						
HALT 1301 Principles of Horticulture						
HALT 1211 Shrubs, Vines, and Groundcovers						
HALT 2308 Greenhouse Management						
CHEM 1305 Introductory Chemistry I OR						
CHEM 1405 Introductory Chemistry for Non-Science Majors						
<b>SECOND SEMESTER</b>						
HALT 1307 Plant Diseases						
HALT 1309 Interior Plants						
HALT 2314 Plant Propagation						
HALT 2318 Soil Fertility and Fertilizers						
<b>THIRD SEMESTER</b>						
HALT 1319 Landscape Construction						
HALT 1322 Landscape Design						
HALT 1333 Landscape Irrigation						
HALT 1380 Cooperative Education						
<b>SECOND YEAR</b>						
<b>FIRST SEMESTER</b>						
BUSG 1373 Entrepreneurship and Economic Development						
BUSG 2309 Small Business Management/Entrepreneurship						
MRKG 1311 Principles of Marketing OR						
ACNT 1303 Introduction to Accounting I OR						
ACNT 2301 Principle of Accounting I						
HALT 2331 Advanced Landscape Design						

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**HORTICULTURE - CERTIFICATE - LANDSCAPE HORTICULTURE**

HCCS Course Requirement	Transfer / Substitution Institution	Substitution Course	Substitute (SU) Transfer (TR)	Comment/Disapproval	Approval Signature	Date
<b>FIRST SEMESTER</b>						
LEAD 1200 Workforce Development with Critical Thinking						
HALT 1301 Principles of Horticulture						
HALT 1211 Shrubs, Vines, and Groundcovers						
AGRI 1309 Computers in Agriculture						
CHEM 1305 Introductory Chemistry I OR						
CHEM 1405 Introductory Chemistry for Non-Science Majors						
<b>SECOND SEMESTER</b>						
HALT 1307 Plant Diseases						
HALT 2314 Plant Propagation						
HALT 2318 Soil Fertility and Fertilizers						
HALT 1309 Interior Plants						
HALT 1322 Landscape Design						
<b>THIRD SEMESTER</b>						
HALT 1319 Landscape Construction						
HALT 1333 Landscape Irrigation						
HALT 1382 Cooperative Education						
HALT 2331 Advanced Landscape Design						









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### HOUSTON COMMUNITY COLLEGE SYSTEM EDUCATIONAL PLAN/TRANSFER SUBSTITUTION PETITION

**NAME:**

**SS#:**

**DATE:**

**COLLEGE:**

**COUNSELOR/ADVISOR:**

**CATALOG YEAR: 8/15/13-8/14/14**

#### VETERINARY PARAMEDIC - CERTIFICATE

HCCS Course Requirement	Transfer / Substitution Institution	Substitution Course	Substitute (SU) Transfer (TR)	Comment/Disapproval	Approval Signature	Date
<b>FIRST SEMESTER</b>						
LEAD 1200 Workforce Development with Critical Thinking						
VTHT 1413 Veterinary Anatomy and Physiology						
VTHT 1233 Small Zoo and Wild Mammals						
VTHT 2323 Veterinary Clinical Pathology I						
VTHT 1371 Shelter Management						
VTHT 1166 Practicum						
<b>SECOND SEMESTER</b>						
VTHT 2331 Veterinary Clinical Pathology II						
VTHT 1229 Large Zoo and Wild Mammals						
VTHT 1349 Veterinary Pharmacology						
VTHT 2201 Canine and Feline Clinical Management						
VTHT 2205 Equine Clinical Management						
<b>THIRD SEMESTER</b>						
VTHT 1105 Veterinary Medical Terminology						
VTHT 1345 Veterinary Radiology						
VTHT 1370 Avian & Reptile Management						
VTHT 1341 Anesthesia and Surgical Assistance						