

# Agriculture, Food and Natural Resources Programs

## **Horticulture**

- 2 Horticulture-AAS
- 4 Landscape Horticulture-Certificate
- 5 Golf Course Operations/Grounds Management-AAS
- 7 Golf Course Technician-Certificate
- 8 Golf Course Landscape Equipment Technician-Marketable Skills Achievement Award
- 9 Nursery and Floral Production-Certificate
- 10 Gulf Coast Gardener Award-Marketable Skills Achievement Award

## **Veterinary Paramedic**

- 11 Veterinary Paramedic-Certificate

**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: 08-09</b>

**HORTICULTURE - ASSOCIATE IN APPLIED SCIENCE**

HCCS Course Requirement	Transfer/ Institution	Substitution Course	Substitute (SU) Transfer (TR)	Comment/Disapproval	Approval Signature	Date
FIRST YEAR						
FIRST SEMESTER						
ENGL 1301 Composition I						
HALT 1301 Principles of Horticulture						
HALT 1211 Shrubs, Vines, and Groundcovers						
HALT 1309 Interior Plants						
FMKT 1301 Floral Design						
AGRI 1309 Computers in Agriculture OR						
XXXX #3## Computer Applications Elective*						
SECOND SEMESTER						
ENGL 2311 Technical and Industrial Correspondence and Report Writing						
HALT 1307 Plant Diseases						
HALT 1333 Landscape Irrigation						
HALT 2314 Plant Propagation						
HALT 2318 Soil Fertility and Fertilizers						
THIRD SEMESTER						
XXXX #3## Social Science General Education Elective						
CHEM 1305 Introductory Chemistry I OR						
CHEM 1405 Intro to Chemistry for Non-Science Majors						
SECOND YEAR						
FIRST SEMESTER						
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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\*The Computer Applications Elective may be chosen from the following courses: ITSC 1309 Integrated Software Applications I, POFI 1301 Computer Applications I, or BCIS 1405 Business Computer Application.





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<b>NAME:</b>	<b>SS#:</b>	<b>DATE:</b>
<b>COLLEGE:</b>	<b>COUNSELOR/ADVISOR:</b>	<b>CATALOG YEAR: 08-09</b>

**HORTICULTURE - AAS - GOLF COURSE OPERATIONS/GROUNDS MANAGEMENT**

HCCS Course Requirement	Transfer/ Institution	Substitution Course	Substitute (SU) Transfer (TR)	Comment/Disapproval	Approval Signature	Date
FIRST YEAR						
FIRST SEMESTER						
HALT 1301 Principles of Horticulture						
XXXX #3## Computer Applications Elective*						
ENGL 1301 Composition I						
HALT 1396 Special Topics in Nursery Operations and Management						
HALT 1170 First Aid/CPR						
HALT 1324 Turfgrass Science and Management						
SECOND SEMESTER						
HALT 1370 Golf Course Irrigation						
MATH 1332 Mathematics for Liberal Arts						
XXXX #3## Humanities/Fine Arts Elective						
HALT 2318 Soil Fertility and Fertilizers						
HALT 1372 Golf Course Grounds Equipment and Shop Operations						
HALT 1382 Cooperative Educaton-Turf and Turfgrass Management						
SECOND YEAR						
FIRST SEMESTER						
XXXX #3## Social/Behavioral Science Elective						
HALT 1373 Golf Course Design and Construction						
HALT 1345 Golf/Sports Field/Park Management						
HALT 1374 Golf Course Trees and Shrubs						
SECOND SEMESTER						
BIOL 1411 General Botany OR						
CHEM 1405 Introductory Chemistry I						
XXXX #3## Humanities/Fine Arts Elective						
HALT 1320 Horticultural Calculations						
HALT 2323 Horticultural Pest Control						
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