# Career and Technical Education Pathway
## Program of Study

**College Name:** Forsyth Technical Community College (834)

**Curriculum Code:** C15240-NGP1

**Curriculum Title:** Horticulture Technology-Greenhouse and Nursery Operations (Certificate)

**Contact Person:** Cheri Silverman

**Email:** csilverman@forsythtech.edu

**Phone:** (336) 734-7446

*Created from state level approved Program of Study effective 2011FA; Cheri Silverman, PDA*

### GENERAL EDUCATION COURSES (certificate general education is optional)

<table>
<thead>
<tr>
<th>Course Prefix/Num</th>
<th>Course Title</th>
<th>SHC</th>
</tr>
</thead>
<tbody>
<tr>
<td>N/A</td>
<td></td>
<td></td>
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<tr>
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</tbody>
</table>

**Total SHC for General Education Courses:** 0 SHC

### CORE COURSES

<table>
<thead>
<tr>
<th>Course Prefix/Num</th>
<th>Course Title</th>
<th>SHC</th>
</tr>
</thead>
<tbody>
<tr>
<td>HOR 160</td>
<td>Plant Materials I</td>
<td>3</td>
</tr>
<tr>
<td>HOR 162</td>
<td>Applied Plant Science</td>
<td>3</td>
</tr>
<tr>
<td>HOR 164</td>
<td>Hort Pest Management</td>
<td>3</td>
</tr>
<tr>
<td>HOR 168</td>
<td>Plant Propagation</td>
<td>3</td>
</tr>
</tbody>
</table>

**Total SHC for Core Courses:** 12 SHC

### OTHER MAJOR COURSES

<table>
<thead>
<tr>
<th>Course Prefix/Num</th>
<th>Course Title</th>
<th>SHC</th>
</tr>
</thead>
<tbody>
<tr>
<td>HOR 134</td>
<td>Greenhouse Operations</td>
<td>3</td>
</tr>
<tr>
<td>HOR 225</td>
<td>Nursery Production</td>
<td>3</td>
</tr>
</tbody>
</table>

**Total SHC for Other Major Courses:** 6 SHC

### OTHER REQUIRED COURSES

<table>
<thead>
<tr>
<th>Course Prefix/Num</th>
<th>Course Title</th>
<th>SHC</th>
</tr>
</thead>
<tbody>
<tr>
<td>N/A</td>
<td></td>
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</tbody>
</table>

**Total SHC for Other Required Courses:** 0 SHC

**Total SHC for Program:** 18

*By submitting and requesting approval for this Career and College Promise program of study, our college is verifying its capacity to teach all courses in the submitted program of study.*

Dr. Gary M. Green, President  
Dr. Conley F. Winebarger, VP, Instructional Services  
Dr. Susan Q. Phelps, Dean, Educational Partnerships

Forsyth Technical Community College (834)  
November 4, 2011
Career Technical Education Pathway Program of Study (POS) Checklist
Effective Term: Spring 2012

College  Forsyth Tech

Program Title and Code:  Horticulture Technology C15240

1. College already has State Board approval for the primary program.  (Verify in IIPS or Catalog)  
   Yes  No

2. The POS is either for a certificate or diploma (AAS programs should not be included.)  
   Yes  No

3. POS is in compliance with the current curriculum standard.  
   Yes  No

4. The POS contains at least 12 hours from the Core.  
   Yes  No

5. If the POS is a diploma, it contains a minimum of 6 semester hours of general education (3 semester hours must be in communications).  
   Yes  No  N/A

6. The POS contains specific course requirements. (i.e. no picklists)  
   Yes  No

7. POS includes a statement verifying the college’s capacity to teach all courses in the POS.  
   Yes  No

Disapproved on  by  
Date  Program Coordinator

Contact person was notified on  with the following issue(s) to be resolved:
Date  

Approved on  by  
Date  Program Coordinator