

Career and Technical Education Pathway Program of Study

College Name Forsyth Technical Community College (834) Effective Term: **Spring 2012**
 Curriculum Code: C25130JPP1 Curriculum Title Computer Programming -JAVA Programming (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)				
Course Prefix/Num	Course Title			
<u>N/A</u>	<u></u>	<u></u>	<u></u>	SHC
<u></u>	<u></u>	<u></u>	<u></u>	SHC
Total SHC for General Education Courses:			0	SHC
CORE COURSES				
Course Prefix/Num	Course Title			
<u>CIS 115</u>	<u>2006*01 Intro to Prog & Logic</u>	<u>2 3 0 3</u>	<u></u>	SHC
<u>DBA 110</u>	<u>2006*01 Database Concepts</u>	<u>2 3 0 3</u>	<u></u>	SHC
<u>CSC 151</u>	<u>2006*01 JAVA Programming</u>	<u>2 3 0 3</u>	<u></u>	SHC
<u>CSC 251</u>	<u>2006*01 Adv JAVA Programming</u>	<u>2 3 0 3</u>	<u></u>	SHC
Total SHC for Core Courses:			12	SHC
OTHER MAJOR COURSES				
Course Prefix/Num	Course Title			
<u>CSC 143</u>	<u>1997*02 Object-Oriented Prog</u>	<u>2 3 0 3</u>	<u></u>	SHC
<u>CSC 258</u>	<u>2006*01 JAVA Enterprise Programs</u>	<u>2 3 0 3</u>	<u></u>	SHC
Total SHC for Other Major Courses:			6	SHC
OTHER REQUIRED COURSES				
Course Prefix/Num	Course Title			
<u>N/A</u>	<u></u>	<u>0</u>	<u></u>	SHC
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

NC Community College System Office Use Only

Career Technical Education Pathway Program of Study (POS) Checklist

Effective Term: Spring 2012

College Forsyth Technical Community College

Program Title and Code: Computer Programming -JAVA Programming (Certificate)
(C25130JPP1)

- | | | | |
|--|---|-----------------------------|---|
| 1. College already has State Board approval for the primary program.
(Verify in IIPS or Catalog) | <input checked="" type="checkbox"/> Yes | <input type="checkbox"/> No | |
| 2. The POS is either for a certificate or diploma (AAS programs should <u>not</u> be included.) | <input checked="" type="checkbox"/> Yes | <input type="checkbox"/> No | |
| 3. POS is in compliance with the current curriculum standard. | <input checked="" type="checkbox"/> Yes | <input type="checkbox"/> No | |
| 4. The POS contains at least 12 hours from the Core. | <input checked="" type="checkbox"/> Yes | <input type="checkbox"/> 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). | <input type="checkbox"/> Yes | <input type="checkbox"/> No | <input checked="" type="checkbox"/> N/A |
| 6. The POS contains specific course requirements. (i.e. no picklists) | <input checked="" type="checkbox"/> Yes | <input type="checkbox"/> No | |
| 7. POS includes a statement verifying the college's capacity to teach all courses in the POS. | <input checked="" type="checkbox"/> Yes | <input type="checkbox"/> No | |

Disapproved on _____ by _____
Date Program Coordinator

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

Approved on Dec. 8, 2011 by Hilmi Lahoud, PhD
Date Program Coordinator