The SC Technical College System

Presentation to
Commission on Higher Education
August 11, 2011

Dr. Darrel Staat, System President

When you THINK JOBS...think the SC Technical College System
Our Mission

For the past 50 years, the SC Technical College System has been committed to providing learning opportunities that promote the economic and workforce development of the state.
Primary Mechanisms for Economic and Workforce Development
65% of future jobs in South Carolina will require an associate’s degree or advanced technical training.
The 16 Colleges

1. Aiken Technical College
2. Central Carolina Technical College
3. Denmark Technical College
4. Florence-Darlington Technical College
5. Greenville Technical College
6. Horry-Georgetown Technical College
7. Midlands Technical College
8. Northeastern Technical College
9. Piedmont Technical College
10. Orangeburg-Calhoun Technical College
11. Spartanburg Community College
12. Technical College of the Lowcountry
13. Tri-County Technical College
14. Trident Technical College
15. Williamsburg Technical College
16. York Technical College
Our Students

- 56% female
- 38% minority
- Educating 59% of all South Carolinians enrolled as undergraduates in SC public higher education
- 95% enrolled are South Carolina residents
- 85% of students remain in South Carolina upon graduation
Budget and Enrollment
Credit Enrollment Increases
(Fall Semester - FTE)

<table>
<thead>
<tr>
<th>Year</th>
<th>Enrollment</th>
</tr>
</thead>
<tbody>
<tr>
<td>1999-2000</td>
<td>61,665</td>
</tr>
<tr>
<td>2000-2001</td>
<td>63,918</td>
</tr>
<tr>
<td>2001-2002</td>
<td>66,992</td>
</tr>
<tr>
<td>2002-2003</td>
<td>71,895</td>
</tr>
<tr>
<td>2003-2004</td>
<td>75,424</td>
</tr>
<tr>
<td>2004-2005</td>
<td>75,628</td>
</tr>
<tr>
<td>2005-2006</td>
<td>75,725</td>
</tr>
<tr>
<td>2006-2007</td>
<td>76,309</td>
</tr>
<tr>
<td>2007-2008</td>
<td>79,383</td>
</tr>
<tr>
<td>2008-2009</td>
<td>84,270</td>
</tr>
<tr>
<td>2009-2010</td>
<td>94,434</td>
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</tbody>
</table>

23% Increase

When you THINK JOBS...think the SC Technical College System
When you **THINK JOBS**...**think the SC Technical College System**
<table>
<thead>
<tr>
<th></th>
<th>2000</th>
<th>Current</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>FTE Enrollment:</strong></td>
<td>43,715</td>
<td>74,761</td>
</tr>
<tr>
<td><strong>Average Tuition and Fees:</strong></td>
<td>$1,300</td>
<td>$3,536</td>
</tr>
<tr>
<td><strong>State Appropriations:</strong></td>
<td>$132,494,616</td>
<td>$93,423,346</td>
</tr>
<tr>
<td><strong>State Appropriations per FTE:</strong></td>
<td>$3,030</td>
<td>$1,250</td>
</tr>
</tbody>
</table>
Tuition & Academic Fees/ Lottery Tuition Assistance

When you THINK JOBS...think the SC Technical College System
Lottery Tuition Assistance Program

When you **THINK JOBS**...think the SC Technical College System
Economic Development & Workforce Competitiveness
• Provides customized recruiting and training solutions for organizations relocating to or expanding in South Carolina
• The state’s top incentive for companies creating new jobs with competitive wages and benefits
• **80%** of new companies to the state ranked the availability of readySC™’s services as playing a significant role or determining factor in their decision to relocate to South Carolina.
South Carolina has placed in the top five every year in rankings of states with the best workforce training programs by *Expansion Management* magazine.

**Since 1961...**
- 266,878 individuals trained
- 2,016 companies served

**2011-2012 fiscal year...**
- 5,872 individuals trained for 73 companies
- 23 new companies
Boeing Project Overview

- **Phase One:** Increase quality of hires through improved screening mechanisms, education and job preview opportunities including a 32-hour unpaid mandatory pre-hire training and successful completion of all five WorkKeys® assessments.

- **Phase Two:** Introduce candidates to the factory and flight line environment through general curriculum and basic manufacturing industrial skills training. Includes both classroom and “hands on” modules within a simulated factory environment.

- **Phase Three:** Build upon skill foundation bringing proficiency and quality levels to where candidates are making valuable contributions to production. Includes “on boarding” processes, targeted skill enhancements, and “on the job” training.

- **Phase Four:** Ensure sustainability of the training system as well as all necessary recertification planning, training, and record keeping.

*When you THINK JOBS... think the SC Technical College System*
• Over 300 candidates have completed Phase I training and have gone on to apply for Assembler A positions with Boeing
• Over 2500 candidates have completed Phase II training consisting of 8-24 weeks of training.
• 99% of Phase I trainees are from South Carolina
• Over 90% of Phase II trainees are from South Carolina
• All readySC™ instructors have completed or are in process of completing qualification requirements in over 300 Boeing-specific course/topic areas
• Created in 2007 to support business-sponsored registered apprenticeship programs
• Ensures that all South Carolina employers have access to information and consultative technical assistance concerning the development of registered apprenticeship programs
Apprenticeship Carolina™
Success at a Glance

- Average Growth: Over one new program **EACH WEEK**
- Over **120** new apprentices registered **EACH MONTH**
- One in three programs offers training in more than one occupation
- New programs represent diverse industry sectors including advanced manufacturing, healthcare, creative industries, and information technology

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When you THINK JOBS...think the SC Technical College System
System Program Initiatives
Generation NeXt
Data-Driven Decision Making
Focused on Retention
Data-Driven Decision Making

- Licensure Rate
- Persistence Rate
- Serving Underrepresented Populations
- Placement Rate
Five-Year Summary of Placement Rates
For Certificates, Diplomas, and Associate Degrees

PLACEMENT RATE FORMULA

Number of graduates placed on a job related to their education or continuing their studies

Total number of available graduates during the reporting year

<table>
<thead>
<tr>
<th>Year</th>
<th>Total Placed</th>
<th>Total Graduates</th>
</tr>
</thead>
<tbody>
<tr>
<td>2004-2005</td>
<td>10385</td>
<td>12771</td>
</tr>
<tr>
<td>2005-2006</td>
<td>10809</td>
<td>12899</td>
</tr>
<tr>
<td>2006-2007</td>
<td>10558</td>
<td>12818</td>
</tr>
<tr>
<td>2007-2008</td>
<td>11203</td>
<td>13127</td>
</tr>
<tr>
<td>2008-2009</td>
<td>11065</td>
<td>13502</td>
</tr>
</tbody>
</table>

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Retention Strategies

National initiative aimed at helping more community college students succeed, particularly low-income and minority students who often face significant barriers to completing their postsecondary education.
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Retention Strategies

- Family Orientation Programs
- Supplemental Instruction
- Immersion Courses
- Dropout Prevention Campaigns
System-wide Initiatives

• Dashboard Indicator Project
  – Accessible by all colleges via secure intranet site
  – National, state, and local benchmarking
  – Reports on financial aid, enrollment, completion rates, etc.
  – Updates in progress
System-wide Initiatives

• Sponsored Workshops and Training
  – Curriculum and Instruction
    • Courses, program approval, program evaluation, dual enrollment
  – Educational Technology
    • iPads, eReaders, social media, student engagement
  – Millennial Student Success
  – Strategic Enrollment Management

When you THINK JOBS...think the SC Technical College System
System-wide Initiatives

- Grow-Your-Own Programs
  - Leadership Academy
  - USC Graduate Certificate in Educational Leadership
  - Department Chair/Program Manager Academy

When you THINK JOBS... think the SC Technical College System
FY2012-2013 Legislative Priorities
FY 2012-2013 Legislative Priorities

**Base Funding.** Ensures that the System and its 16 technical colleges across the state remain able to sustain the increasing number of South Carolinians seeking education and training.

**Lottery Tuition Assistance.** Provides access to affordable higher education and training necessary to enter or remain in the workforce.

**Center for Accelerated Technology Training and readySC™.** Ensures that funds are in place to assist eligible new and expanding companies in meeting their workforce needs in the upcoming year.

**Allied Health Initiative.** Allows the colleges to meet critical allied health workforce demands as well as continue those services already in place.
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