

R D ANDERSON APPLIED TECHNOLOGY

PO Box 248
Moore, South Carolina

Grades	10-12 Career Center	
Enrollment	1,554 Students	
Director	Sherri C. Yarborough	864-576-5020
Board Chair	Mr. Alex Meadows	864-576-5020
Superintendents		
W. Rallie Liston	Spartanburg 4	864-476-3186
Dr. Scott Turner	Spartanburg 5	864-949-2350
Darryl Owings	Spartanburg 6	864-576-4212

THE STATE OF SOUTH CAROLINA 2010 ANNUAL SCHOOL REPORT CARD

RATINGS OVER 5-YEAR PERIOD

YEAR	ABSOLUTE RATING	GROWTH RATING
2010	Excellent	Excellent
2009	Good	At-Risk
2008	Excellent	Excellent
2007	Excellent	Excellent
2006	Excellent	Good

DEFINITIONS OF SCHOOL RATING TERMS

- Excellent – School performance substantially exceeds the standards for progress toward the 2020 SC Performance Vision
- Good – School performance exceeds the standards for progress toward the 2020 SC Performance Vision
- Average – School performance meets the standards for progress toward the 2020 SC Performance Vision
- Below Average – School is in jeopardy of not meeting the standards for progress toward the 2020 SC Performance Vision
- At-Risk – School performance fails to meet the standards for progress toward the 2020 SC Performance Vision

SOUTH CAROLINA PERFORMANCE GOAL

By 2010, SC's student achievement will be ranked in the top half of the states nationally. To achieve this goal, we must become one of the fastest improving systems in the country.

SOUTH CAROLINA PERFORMANCE VISION

By 2020 all students will graduate with the knowledge and skills necessary to compete successfully in the global economy, participate in a democratic society and contribute positively as members of families and communities.

ABSOLUTE RATINGS OF CAREER CENTERS*

Excellent	Good	Average	Below Average	At-Risk
17	14	1	4	1

* Ratings are calculated with data available by 03/07/2011.

School Profile

	Our School	Change from Last Year	Median Career Center
Students (n=1,554)			
With disabilities other than speech	10.9%	Down from 12.5%	9.8%
Career/technology students in co-curricular organizations	11.4%	Down from 13.9%	15.0%
Enrollment in career/technology courses	1554	Up from 1352	611
Students participating in work-based experiences	9.0%	Up from 7.2%	27.2%
Teachers (n=28)			
Teachers with advanced degrees	14.3%	Down from 19.2%	25.0%
Continuing contract teachers	57.1%	Down from 57.7%	75.0%
Teachers with emergency or provisional certificates	24.0%	Down from 28.0%	21.4%
Teachers returning from previous year	92.9%	Up from 91.3%	91.6%
Teacher attendance rate	97.2%	Down from 97.4%	95.9%
Average teacher salary*	\$50,296	Down 1.0%	\$48,180
Professional development days/teacher	12.8 days	Down from 13.9 days	12.8 days
School			
Director's years at Center	6.0	Up from 5.0	6.0
Dollars spent per pupil**	\$2,491	Up 6.7%	\$3,276
Percent of expenditures for teacher salaries**	51.7%	Up from 50.8%	56.9%
Percent of expenditures for instruction**	63.4%	Down from 65.4%	66.6%
Parents attending conferences	95.6%	Down from 99.9%	94.9%
SACS accreditation	Yes	No Change	Yes

* Includes current year teachers contracted for 185 or more days.

** Prior year audited financial data are reported.

Evaluations by Teachers, Students and Parents

	Teachers	Students*	Parents*
Number of surveys returned	30	273	80
Percent satisfied with learning environment	100.0%	85.6%	88.5%
Percent satisfied with social and physical environment	100.0%	84.8%	73.8%
Percent satisfied with school-home relations	88.9%	87.4%	80.5%

* Only eleventh grade students and their parents were included.

Abbreviations for Missing Data

N/A–Not Applicable N/AV–Not Available N/C–Not Collected N/R–Not Reported I/S–Insufficient Sample

Performance By Student Groups

	Technical Skill Attainment			Graduation Rate			Placement Rate		
	This Center		State Center Average %	This Center		State Center Average %	This Center		State Center Average %
	n	%		n	%		n	%	
All Students	1344	90.0%	86.0%	345	95.7%	95.8%	356	96.1%	96.7%
Students with Disabilities on Diploma Track	157	81.5%	74.1%	22	72.7%	80.3%	13	92.3%	93.5%
Gender									
Male	698	87.4%	83.3%	175	92.0%	94.7%	153	96.1%	97.2%
Female	646	92.9%	89.1%	170	99.4%	96.8%	203	96.1%	96.2%
Racial/Ethnic Group									
White	697	90.8%	89.7%	182	96.2%	97.1%	224	97.3%	97.3%
African American	449	87.3%	80.6%	115	94.8%	93.7%	101	94.1%	95.8%
Asian/Pacific Islander	56	92.9%	92.3%	13	100.0%	98.9%	9	100.0%	96.9%
Hispanic	133	94.0%	87.3%	35	94.3%	96.3%	21	90.5%	97.8%
American Indian/Alaskan	3	I/S	78.5%	0	0.0%	100.0%	1	I/S	84.6%
Migrant Status									
Migrant	0	0.0%	100.0%	0.0%	0.0%	100.0%	N/AV	N/AV	N/AV
English Proficiency									
Limited English Proficient	83	94.0%	89.4%	161	98.1%	96.3%	N/AV	N/AV	N/AV
Socio-Economic Status									
Subsidized meals	722	89.1%	81.8%	184	93.5%	94.2%	123	92.7%	95.3%

* n = number of students on which percentage is calculated.

Definitions of Performance Rating Terms

- * Technical Skill Attainment --- The percentage of students enrolled in career and technology courses at the center who earn a 2.0 or above on the final course grade.
- * Graduation Rate --- The percentage of 12th grade career and technology students who graduate in the spring.
- * Placement Rate --- The percentage of career and technology completers available for placement over a 3-year period who are actually placed in postsecondary instruction, military services, or employment.

Abbreviations for Missing Data

N/A--Not Applicable N/AV--Not Available N/C--Not Collected N/R--Not Reported I/S--Insufficient Sample

Report of Director and School Improvement Council

What a great year we've had here at R.D. Anderson! Enrollment at our Center topped 1,700 students this year! We had over 180 students to complete Programs of Study and another 200 students to receive Dual Credit through Spartanburg Community College and Greenville Technical College.

We had thirty-four students to earn their Cosmetology license – 100% of these students passed the State Board on the first attempt! We had 100% of our students enrolled in Fire/EMS to receive First Responder Certification. We have had over 150 students earn their First Aid/CPR Certification! We have over 98% of our Nursing Assisting students who have passed both portions of the CNA certification, and 100% of the second semester students who have tested have passed!

Enrollment for next year is over 1900 students! All of our programs are strong and growing. We are in the process of completing renovations to add our second welding lab to our center. This renovation enabled us to relocate our Graphics program to a new lab and create a lab for our Introduction to Construction/Manufacturing program. We have applied for several grants to incorporate "Green" Technologies next year and are anxiously awaiting a response in regards to those applications. We are hopeful!

As we continue to grow in our student population, we will take all steps to ensure our students are served in every way possible!

The support we receive from Spartanburg District's 4, 5, & 6 is tremendous. We are all working together to offer "The Best" career and technical education possible to the students we serve.

Sherri Yarborough, Director, and Sean Lytle, SIC Chairman

No Child Left Behind

School Adequate Yearly Progress

N/A

Abbreviations for Missing Data

N/A–Not Applicable N/AV–Not Available N/C–Not Collected N/R–Not Reported I/S–Insufficient Sample