



SC ATE Briefs

SC Advanced Technological Education (SC ATE) Center of Excellence
 SC Technical College System Fall 2000, Volume 3, Issue 1

Student Enrollment Data Shows 51% Increase

The number of students enrolling in ATE engineering technology classes has increased 51 percent over last year (year 2000 enrollment data is based on faculty reported data as of 10/2/2000.)

Specifics for Technology Gateway and first-year engineering technology core classes are below.



Total ATE Students Comparison Data, 1998-2000

1998	1999	2000
50	100	151

Fall Semester 2000 College	ATE Class	# of ATE Courses	# Enrolled 10/2/00	Duplicated Headcount (# enrolled times # of ATE courses)
Aiken	Technology Gateway	3	8	24
Denmark	Technology Gateway	3	11	33
Florence-Darlington	Technology Gateway	3	8	24
Northeastern	Technology Gateway	3	7	21
Piedmont	Technology Gateway	3	18	54
Piedmont/Newberry Career Center	Technology Gateway	3	11	33
Spartanburg	Technology Gateway	3	14	42
Tri-County	Technology Gateway	3	9	27
Total Technology Gateway		24	86	258
Tri-County	ET Core, 1st Semester	4	18	72
Florence-Darlington	ET Core, 1st Semester section (1) & (2)	8	24	96
Piedmont	ET Core, 1st Semester	4	15	60
Tri-County	ET Core, 3rd Semester	3	8	24
Total ET Core		19	65	252
Total ATE		43	151	510

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Mark your calendar:
ATE Instructional Leadership Institute
February 7-9, 2001
Madren Center, Clemson University



Spartanburg Technical College ATE Technology Gateway students, fall 2000.



Comparison Enrollment Data, 1998-2000

	1998	1999	2000
Total Tech. Gateway students	20	62	86
Total ET Core students	30	38	65
Total ATE students	50	100	151
Female	3	18	23 (15%)
African-American/other	11	42	44 (29%)

Fast Facts❖❖❖

- ❖ Number of SC ATE faculty (full time and adjunct as of 9/13/00): 128.
- ❖ Number of ATE demonstration projects: Eight colleges have received financial support to engage in 12 entrepreneurial projects focusing on improvements in engineering technology education.

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