

*SoutheastCommunityCollege*



## Career/Technical Graduates

**1,419** total  
Career/Technical graduates



## Academic Transfer Graduates

**197** total  
Academic Transfer graduates



# Graduate Information

The skills of SCC graduates help the southeast Nebraska economy.

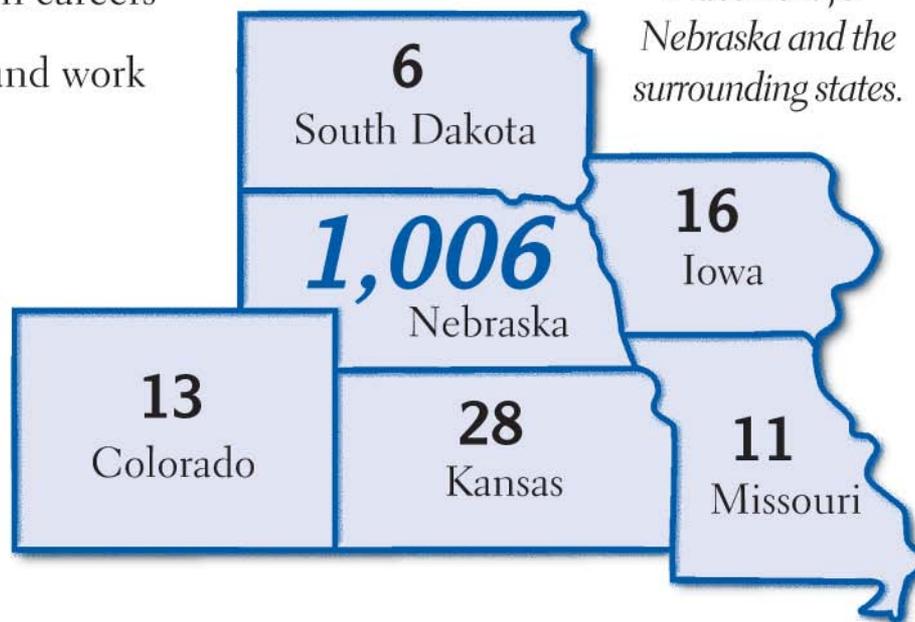
## 2009 SCC placement figures:

**1,616** total graduates

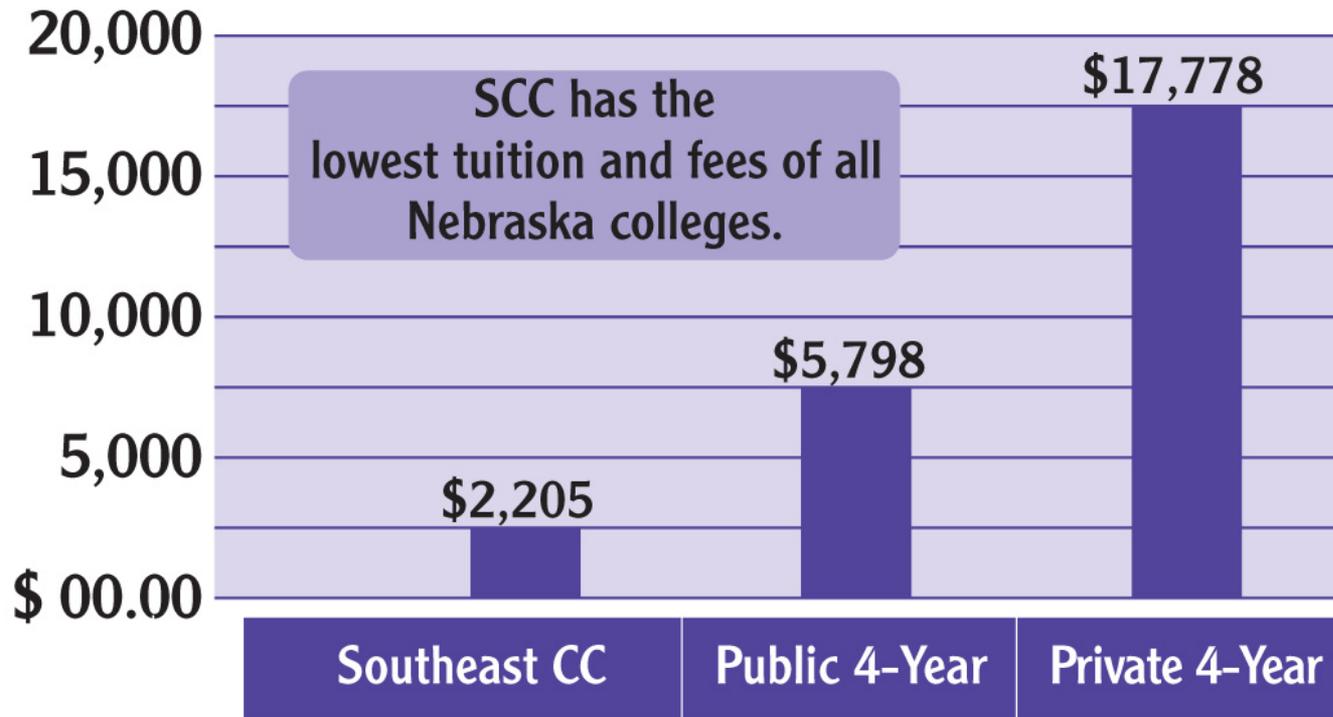
**1,120** graduates placed in careers

**1,006** graduates who found work  
in Nebraska

**747** (74%) accepted  
jobs or continued  
education in one  
of the 15 counties  
of the SCC  
service area.



# Tuition & Fees



*Based on 45 Quarter Credit Hours which is equivalent to 30 Semester Credit Hours. Public 4-year college information obtained from Nebraska Coordinating Commission for Postsecondary Education. Private 4-year college information obtained from each of the 14 private colleges and universities in Nebraska.*



# Leading Across the Nation

**Precision Production\***

**#1**

Engineering-Related Technologies

**#7**

Agriculture, Ag. Operations & Related Sciences

**#8**

All Disciplines – Non-Minority

**#34**

Associate Degrees – All Disciplines

**#66**

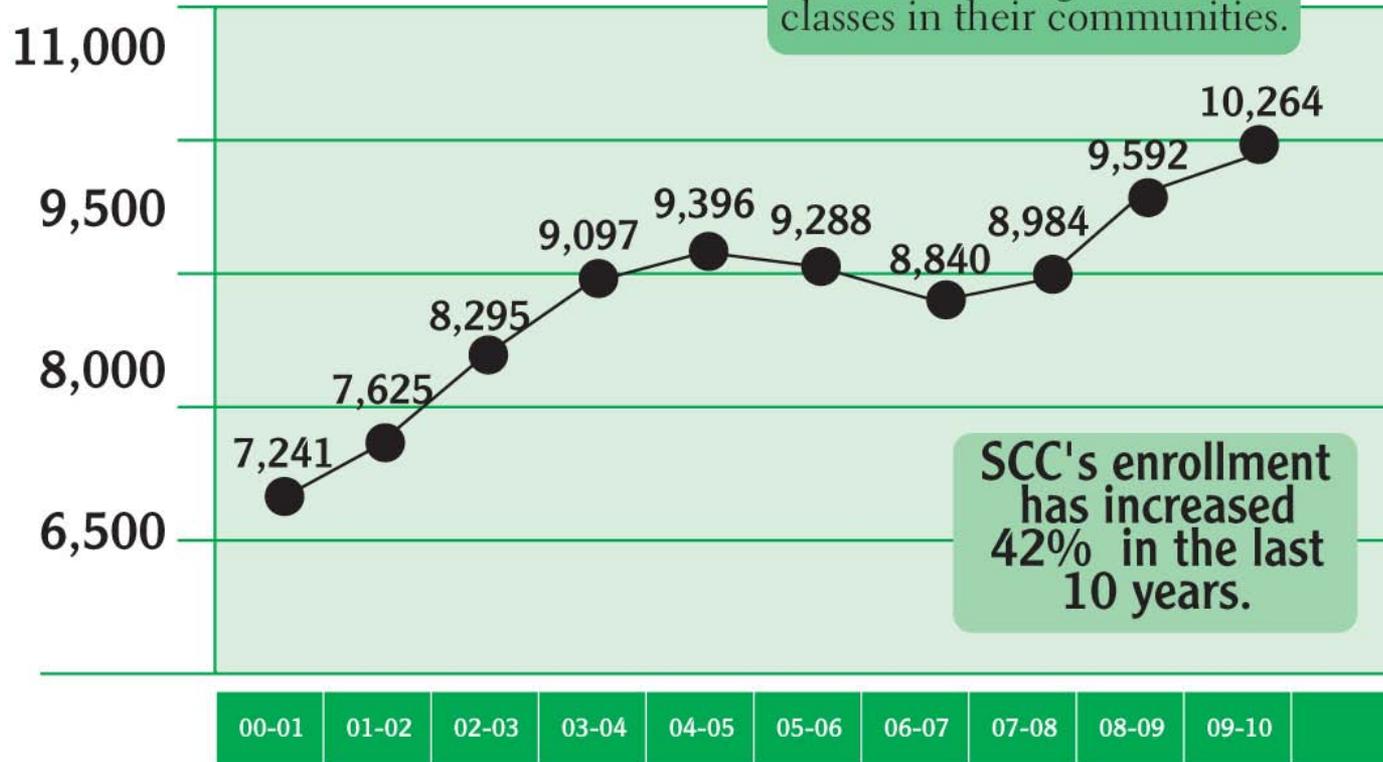
*\*Also No. 1 in 2004, 2005, 2006, 2007, 2008 and 2009. Data collected from the June 2010 edition of Community College Week listed the Top 100 Associate Degree Producers among more than 1,200 community colleges across the nation. Community College Week is a bi-weekly publication about and for community college educators and trustees.*



# Enrollment

29,174

southeast Nebraska residents  
took advantage of SCC  
classes in their communities.



*Statistics based on Full-time Equivalent Students (FTEs.)*



# Energy Generation Operations Program

- Developed to train workers in operation of the following:
- Electrical utility power plants
  - Traditional fuels
  - Renewable fuels
    - Wind technicians and plant management
- Liquid fuel production facilities
  - Ethanol
  - Bio-diesel

# Energy Generation Operations Program

- ENER Program is comprehensive
- First five quarters are core classes including general education
- Final sixth quarter is a focus quarter
  - Nuclear
  - Fossil Fuels
  - Bio-fuels
  - Wind

## *Energy Generation Operations Program*

- Additional types of energy-generating technologies will be easy to add to this program as needed including:
  - Solar
  - Hydrogen fuel cells
  - Geothermal
  - Others
- Internship will be included

# Energy Generation Operations Program

- Associate of Applied Science (two year) degree completed in 18 months
- Most of the courses will be available online
- Program begins January 2011
  - This class is full and wait-listed
- Second class begins in July 2011
  - This class is expected to be full soon

# Energy Generation Operations Program

- Job prospects:
  - Employers came to us asking for help training their future operators
  - Carnegie-Mellon study determined a severe shortage of power plant operators for existing plants in foreseeable future
  - Aging workforce is affecting all economic sectors
    - Utility sector particularly sensitive to these coming shortages due to critical infrastructure nature of their business

# *Energy Generation Operations Program*

- Wind Turbine business is likely to grow briskly, especially in Nebraska, thanks to recognition of Nebraska's vast wind resources and LB1048
- Technicians and wind farm operators will be needed in Nebraska as well as nationwide
- SCC's Energy Generation Operations Program is designed to fulfill needs for qualified wind turbine technicians.

# *Energy Generation Operations Program*



