

Agriculture, Food & Natural Resources Cluster (number funded 2; 2 available)

1. *Forestry Heavy Equipment Operator* – Available (funding by Blanchard Equipment, Tidewater Equipment, and Flint Equipment)
2. *Professional Forester* – Available (funding by SC Forestry Commission)

Architecture & Construction Cluster (number funded 13; 13 available)

3. *Carpentry* – Available (funded by Mechanical Contractor's Association of South Carolina (MCASC))
4. *Electrician* – Available (funded by MCASC)
5. *HVAC* – Available (funded by MCASC)
6. *Plumber* – Available (funded by MCASC)
7. *Welding* – Available (funded by MCASC)
8. *Pipefitter* – Available (funded by MCASC)
9. *Rigger & Crane Operator* – Available (funded by MCASC)
10. *Sheet Metal Fabrication* – Available (funded by MCASC)
11. *Controls and Low Voltage Wiring* – Available (funded by MCASC)
12. *Masonry* – Available (funded by MCASC)
13. *Green Building Contractor* – Available (funded by SC Energy Office)
14. *Solar Panel Designer and Installer* – Available (funded by SC Energy Office)
15. *Residential Energy Efficiency Technician* – Available (funded by SC Energy Office)

Arts, A/V Technology & Communications Cluster (number funded 3; 2 available)

16. *Multi Media Journalist* – Available (funded by WCSC-TV, The InterTech Group Foundation)
17. *Visual Arts – In Process* (funded by Susan Romaine)
18. *Social Media* – Available (Funded by Google)

Business, Management & Administration Cluster (number funded 2; 2 available)

19. *Entrepreneurship* – Available (funding by EngenuitySC)
20. *Community Developer* – Available (funding by MeadWestvaco)

Education & Training Cluster (number funded 1; 1 available)

21. *Teacher* – Available – (funded by Center for Educator Recruitment, Retention, and Advancement)

Finance Cluster (number funded 0)**Government & Public Administration Cluster** (number funded 0)**Health Science Cluster** (number funded 10; 10 available)

22. *Nursing* – Available (funded by Palmetto Health)
23. *Physical Therapist* – Available (funded by Palmetto Health)
24. *Practice Manager* – Available (funded by Health Sciences SC)
25. *Emergency Medical Services* – Available (funded by SC Hospital Association)
26. *Radiology Technician* – Available (funded by SC Hospital Association)
27. *Health Informatics Technologist* – Available (funded by SC Hospital Association)
28. *Pharmacist/Pharmacy Tech* – Available (funded by SC Hospital Association)
29. *Health Information Management* – Available (funded by SC Hospital Association)
30. *Primary Care Physician* – Available (funded by Palmetto Health)
31. *Nuclear Medicine* – Available (funded by Savannah River Site Community Reuse Organization (SRSCRO))

Hospitality & Tourism Cluster (number funded 1; 1 available)

32. *Food Service Manager* – Available (funded by Alcoa Foundation)

Human Services Cluster (number funded 0)**Information Technology Cluster** (number funded 10; 5 available)

33. *IT Project Manager* – Available (funded by IT-oLogy)
34. *IT Security Analyst* – Available (funded by IT-oLogy)
35. *End Client Support* – Available (funded by IT-oLogy)
36. *Developer* – Available (funded by IT-oLogy)
37. *Animator* – Available (funded by Microburst Learning, Alcoa)
38. *User Interface Designer* – In Process (funded by IT-oLogy)
39. *IT Business Analyst* – In Process (funded by IT-oLogy)
40. *Infrastructure Engineer* – In Process (funded by IT-oLogy)
41. *IT Architect* – In Process (funded by IT-oLogy)
42. *IT Account Manager* – In Process (funded by IT-oLogy)

Law, Public Safety, Corrections & Security Cluster (number funded 1; 1 available)

43. *Law Enforcement Officer* – Available (funded by Google)

Manufacturing Cluster (number funded 6; 6 available)

44. *Chemical Operator* – Available (funded by Roche Pharmaceuticals)
45. *Production Technician* – Available (funded by AdvanceSC Grant with Chesnee High School)
46. *CNC Machinist* – Available (funded by AdvanceSC Grant with Chesnee High School)
47. *Materials Planner* – Available (funded by AdvanceSC Grant with Boiling Springs High School)
48. *Environmental Health and Safety Manager* – Available (funded by AdvanceSC with Boiling Springs HS)
49. *Mechatronics* – Available (funded by Festo, Carolina Training, and Depco)

Marketing, Sales & Services Cluster (number funded 0)**Science, Technology, Engineering & Mathematics Cluster** (number funded 10; 9 available)

50. *Lab Technician* – Available (funded by Roche Pharmaceuticals)
51. *Wind Energy Engineer* – Available (funded by GE Wind Energy)
52. *Manufacturing Engineer* – Available (funded by Alcoa Foundation)
53. *Engineering* – Available (funded by Fluor)
54. *Nuclear Careers Nuclear Energy Production* – Available (funded by EngenuitySC, SCANA)
55. *Geospatial Technologies* – Available (funded by Google)
56. *Registered Dietitian* – Available (funded by Alcoa Foundation)
57. *Nuclear Industry Trades Construction* – Available (funded by SRSCRO)
58. *Nuclear Technicians* – Available (funded by SRSCRO)
59. *Nuclear Technology Research* – In Process (funded by SRSCRO)

Transportation, Distribution & Logistics Cluster (number funded 4; 4 available)

60. *Automotive Technician* – Available (funded by SC Automobile Dealer's Association (SCADA))
61. *Collision Technician* – Available (funded by SCADA)
62. *Auto Administration* – Available (funded by SCADA)



63. *Solid Waste Driver* – Available (funded by SWANA)

Quick Highlights:

4 Career Clusters are fully funded

63 MicroCareerBursts have been funded to date:

- 56 MicroCareerBursts are currently available online
- 7 MicroCareerBursts in the development process

Those in italics have been implemented and are available to all students.