

August 12, 2023

Annual Report on Added and Terminated Programs July 2021 – June 2023

Background

This report provides an overview of academic program activity from July 1, 2020, through June 30, 2023, identifying academic degree programs that have been added to or terminated from an institution's academic catalog, program concentrations added or terminated, changes to the instructional sites or modalities of an academic program, and certificates added or terminated. The report also provides a summary of program activity by curricular area and institution and a comparison of academic program changes over the past ten years.

On average, there has been a decrease in the number of programs added by institutions. The majority of the additions have been bachelor's and master's degrees. The net change in the number of academic programs, concentrations, instructional sites and modalities, and certificates has been greatest in the fields of business, marketing, and management; teacher education; engineering; health professions; and computer and information sciences. This growth in programs is well aligned with state workforce needs.

Addition and Termination of Degree Programs

During the 2020-21, 2021-22, and 2022-23 academic years, thirteen institutions (twelve baccalaureate-degree granting institutions and one technical college) added a total of 93 degree programs. During the same time period, nine institutions (six baccalaureate-degree granting institutions and three technical colleges) terminated a total of twenty programs. The added programs fell largely into five categories: Business (14%), Education (28%), Health (12%), IT (13%), and STEM (17%). Institutions added these programs in response to identified needs, program productivity, and, in some instances, substantive redesign of existing programs. Table 1 shows the academic programs that have been added or terminated within the past three fiscal years.

Table 1: Added and Terminated Programs by Institution (AY21 to AY23)

Institution	Added	Terminated
		Ph.D., International Family and
	B.A., Art, AY21	Community Studies, AY23
	B.S., Human Capital Education and	
	Development, AY21	
	M.A.T., Secondary Education, AY21	
	M.S., Economic Analytics, AY21	
Clemson University	B.S., Automotive Engineering, AY23	
	M.P.H., Public Health: Rural and Community	
	Health; Outcomes and Quality	
	Improvement, AY23	
	Ph.D., Construction Science and	
	Management, AY23	
Central Carolina Technical College	A.A.S., Teacher Education, AY23	
	B.A. & B.S., Sustainability and Coastal	
	Resilience, AY21	Ed.S., Educational Leadership, AY23
	B.F.A., Visual Art, AY21	
	B.F.A., Visual Communication Design, AY21	
	B.M.E., Music Education, AY21	
	B.S., Engineering Science, AY21	
	B.S., Applied Physics, AY22	
	Ph.D., Education Sciences, AY22	
	B.A., Chemistry, Chemistry Education	
	(Grades 9-12), AY23	
	B.A., English Education, AY23	
Coastal Carolina University	B.A., Higher Education and Community	
	Engagement, AY23	
	B.A., Journalism and Sports Media, AY23	
	B.A., Physics Education, AY23	
	B.A., Social Studies (Grades 9-12), AY23	
	B.A., Spanish Language Education, AY23	
	B.P.S., Professional Studies, AY23	1
	B.S., Biology Education, AY23	
	B.S., Health Sciences, AY23	1
	B.S., Marine and Coastal Environmental	1
	Science, AY23	
	B.S., Nursing, AY23	

Institution	Added	Terminated
	B.S., Secondary Mathematics Education,	
	AY23	
		M.A., Community Planning, Policy, and
	B.A./A.B., Public Health, AY22	Design, AY23
	B.S./A.B., Software Engineering, AY22	
	B.S./A.B., Special Education, Multi	
College of Charleston	Categorical, AY22	
	B.A./A.B., Biochemistry, AY23	
	Ph.D., Mathematics with Computation,	
	AY23	
	B.S./A.B., Statistics, AY22	
	B.S., Forestry, AY22	
	M.A.T., Teaching Elementary Education with	
	Add-On in Montessori, AY22	
	M.A.T., Teaching in Early Childhood	
	Education with an Add-On in Montessori,	
	AY22	
Francis Marion University	B.S., Mass Communication, AY23	
	M.Ed., Montessori Early Childhood	1
	Education, AY23	
	M.Ed., Montessori Elementary Education,	
	AY23	
	Psy.D., Psychology: Health Psychology,	
	AY23	
	B.A., Entrepreneurship, AY21	
	B.S., Cybersecurity, AY21	
Lander University	B.S., Data Science, AY21	
	M.B.A., Business Administration, AY21	
	B.S., Fitness and Wellness, AY23	
	Ph.D., Nursing Science, AY21	M.S., Oral Health, AY23
Medical University of South Carolina		Masters Research Administration,
	M.S., Genetic Counseling, AY22	AY23
	M.P.H., Public Health - Generalist, AY23	
		A.A.S., Administrative Office
Orangeburg-Calhoun Technical College		Technology, AY23
South Carolina State University	B.S., Mechatronics Engineering, AY21	

Institution	Added	Terminated
	B.S., Cybersecurity, AY21	
	B.S., Civil Engineering with Fire Protection	
	Engineering, AY23	
		A.A.S., Industrial Electronics
		Technology, AY23
		A.A.S., Automated Manufacturing
		Technology, AY23
		A.A.S., Radiation Protection
Spartanburg Community College		Technology, AY23
	B.S.B.A., Management, AY21	B.S., Education, AY22
The Citadel	B.S.B.A., Marketing & Business	
	Development, AY21	M.A., Education, AY22
		A.A.S., General Engineering Technology,
		AY22
Tri-County Technical College		A.A.S., General Technology,
Th-County Technical College		concentration Welding, AY22
		A.A.S., Industrial Electronics
		Technology/Technician, AY22
	B.A., Art, AY21	
	B.S., Earth Systems Science, AY21	
University of South Carolina Aiken	B.A., Spanish, AY21	
	B.A., Theater, AY21	
	B.S., Mechanical Engineering, AY21	
	B.S., Cyber Intelligence, AY2021	B.S., Geophysics, AY21
	M.S., Bus. Admin. Business Analytics, AY21	M.A., Art Education, AY21
		M.A.T., English-Teacher Education,
	Ph.D., Informatics, AY21	AY22
		M.A.T., Mathematics- Teacher
	B.S., Music Industry Studies, AY21	Education, AY22
University of South Carolina Columbia	M.Ed., Special Education, AY21	M.A.T., Sciences, AY22
Oniversity of South Carolina Columbia	M.A.T., Special Education, AY21	M.A.T., Social Studies, AY22
	M.S.N., Nurse Education, AY21	
	B.S., Neuroscience, AY22	
	M.S., Coaching Education, AY22	
	M.S., Data and Communication, AY22	
	B.A., Special Education, Multi Categorical,	
	AY22	

Institution	Added	Terminated
	B.A.I.S., Interdisciplinary Studies in Services	
	Management, AY22	
	B.S., Cyber Policy and Ethics, AY23	
	M.A.T., Dance Studies, AY23	
	M.S., Information Security and Cyber	
	Leadership, AY23	
	M.S.I.T., Information Technology, AY23	
	B.S.B.A., Accounting, AY21	
	B.S.B.A., Economics/Finance, AY21	
	B.S.B.A., Entrepreneurship and Innovation,	
	AY21	
	B.S.B.A., Logistics and Supply Chain	
	Management, AY21	
University of South Carolina Upstate	B.S.B.A., Management, AY21	
	B.S.B.A., Marketing, AY21	
	M.S., Exercise Science, AY21	
	B.S., Health Information Management,	
	AY22	
	D.N.P., Nursing Practice: Public and	
	Community Health, AY23	
	B.A., Data Science, AY21	
	B.S., Applied Software Development, AY21	
	B.S., Cybersecurity, AY21	
	B.S., Educational Studies, AY21	
Winthrop University	M.A.T., Early Childhood, AY211	1
	M.A.T., Elementary, AY21	1
	M.A.T., Middle Level Education, AY21	1
	M.A.T., Special Education, AY21	1
	M.S., Athletic Training, AY21	1

As shown in Figure 1, most of the added programs (65%) were at the baccalaureate level. Half of all additions occurred in AY2021. In Table 2, the added and terminated programs as shown by institutional sector. The Technical Colleges showed a net decrease in the number of academic programs over the three-year period while the four-year institutions showed a net growth. The Professional Doctorate Universities showed the largest net growth (40) with 42 added programs and two terminated programs.

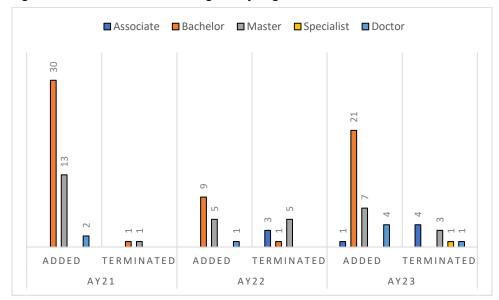


Figure 1: Added and Terminated Programs by Degree Level and Year (AY21 to AY23)

Table 2: Added and Terminated programs by sector (AY21 to AY23)

	Added	Terminated	Net
Technical Colleges	1	7	-6
Comprehensive	24	2	22
Professional Doctorate	42	2	40
Research	26	9	17

Program Concentrations Added or Terminated

Table 3 presents the concentrations added or terminated during the three-year period. Most institutions had a balanced approach to the change in concentrations.

Table 3: Program Concentrations Added or Terminated (AY21 to AY23)

Institution	Added Terminated	
	B.A., Communications, Health Communication,	
	Strategic Communication, Media and	
	Technology Studies, and Generalist	B.S., Sociology, Criminal Justice
	Concentrations, AY21	Concentration, AY21
Clemson University	B.S., Construction Science and Management,	B.S., Sociology, Criminal Justice
	Residential Construction, AY22	Concentration, AY21
	B.A., History, Legal History and Historical	
	Perspectives on Global Security and Challenges	B.S., Physics, Biophysics concentration,
	concentrations, AY23	AY21

Institution	Added	Terminated
	B.A., Philosophy, Medicine, Health, and Human	B.S., Health Science, Cardiovascular
	Values concentration, AY23	Imaging Leadership concentration, AY21
	M.B.A., Business Administration, Digital Brand	
	Communication M.B.A., Business	
	Administration, Digital Brand Communications	Ph.D., Healthcare Genetics, All
	Concentration, AY21ons Concentration, AY21	Concentrations, AY21
		M.S., Nursing, Family Nurse Practitioner,
		Adult/Gerontology Nurse Practitioner, and
	M.S., Chemistry, non-thesis option	Nursing Administration Concentrations,
	concentration, AY21	AY21
		B.S., Parks, Recreation, & Tourism
	Ph.D., Business Administration, Executive	Management, PGA Golf Management
	Leadership Concentration, AY21	concentration, AY21
		M.R.E.D., Real Estate Development,
	M.A.T., Secondary Education w/ concentrations,	Experienced Development Professional and
	Social Studies Concentration, AY22	Entry Level Early Career Tracks, AY23
		Ph.D., Curriculum & Instruction,
	B.S., Marketing, Research and Insights;	Mathematics Education, Science Education,
	Advertising and Media; Sales; Experiential	Early Childhood Education, Social Studies,
	Marketing; and General Marketing	and Educational Foundations
	Concentrations, AY23	Concentrations, AY22
	M.S., Applied Psychology, Health Psychology	
	Concentration, AY23	
	M.S., Wildlife and Fisheries Resources, Natural	
	Resources concentration, AY22	
	Ph.D., Parks, Recreation and Tourism,	
	Recreational Therapy concentration, AY23	
	B.S., Engineering Science, Civil Concentration,	
	Electrical Concentration, and Innovation Design	B.A., History, General Major Track and
	Concentration, AY21	Concentrations Track, AY21
	B.S., Exercise and Sport Science, Exercise	
Coastal Carolina University	Science Professional Concentration, Strength	B.S., Public Health, Pre-Health Professions
	and Conditioning Concentration, and Pre-Allied	Concentration, Pre-Health Professions
	Health Professions Concentration, AY21	Concentration, AY22
	M.S., Coastal Marine and Wetland Studies,	B.S., Administration Marketing, Marketing
	Professional Studies Option, AY21	Concentration, AY22

Institution	Added	Terminated
	M.B.A., Business Administration: Coastal Marine	B.S., Physical Education, Recreation and
	and Wetland Studies, Coastal Marine and	Leisure Management Concentrations,
	Wetland Studies Concentration, AY21	AY22
		M.A., Communication, Communication
	B.S., Psychology, Mental Health concentration,	Advocacy and Communication Leadership
	AY23	Concentrations, AY22
		B.S., Physical Education, Teacher Education
		concentration, AY22
		B.A., Music, Teacher Preparation
		Precertification Concentration, AY22
		M.A., Teaching, Teacher Education, Multiple
		Levels, Music (k-12) Concentrations, AY22
		B.A. Sociology, Criminology, Medicine and
		Health, and Social Justice Concentrations,
		AY23
	B.S./A.B., Data Science, Language Processing	B.S./A.B., Mathematics, Remove Tracks,
	and World Outlooks Concentrations, AY22	AY22
		Masters in Teaching, Learning and
College of Charleston	B.A./A.B., Geology, Paleontology Concentration,	Advocacy, New Literacies Concentration,
	AY22	AY22
	B.A., Musical Theatre, Actor, Singer, and Dancer	B.S., Physical Education, Teacher Education
	Concentrations, AY22	Concentration, AY23
	B.S., Chemistry, Pre-Pharmacy Concentration,	B.A./B.S., Biology, Environmental Science
	AY21	Concentration, AY22
	B.A. & B.S., Biology, Veterinary Studies,	B.S., Physics, Environmental Science
	Veterinary Studies Option, AY21	Concentration, AY22
		B.S., Middle-Level Education,
		Math/Science, Math/Social Studies,
Francis Marion University		Math/English, Science/Social Studies,
, ,	B.A. & B.S., Sociology, Health Track, health track,	Science/English, and Social
	AY21	Studies/English Concentrations, AY22
	B.B.A., Management Information Systems,	B.A., Mass Communication, Sports
	Network Systems Management, AY21	Journalism Concentration, AY22
	B.B.A., Marketing, Digital Marketing, Digital	
	Marketing, AY21	
	M.B.A., Business Analytics, Supply Chain and	
Lander University	Operations Management, Digital Marketing,	B.S., Visual Arts, Business and Graphic
·····,	Financial Development, Organizational	Design Concentration, AY21

Institution	Added	Terminated
	Leadership, and Healthcare Management	
	Concentrations, AY22	
	B.S., Health Promotion and Wellness, Genetic	
	Health Studies, AY23	
	M.S., Clinical Nurse Leader, Nursing Education	
	Concentration, AY23	
	M.S., Biomedical Sciences, Molecular and	
	Cellular Biology and Pathology Concentration,	M.S., Biomedical Sciences, Biomedical
Medical University of South	AY21	Informatics Concentration, AY21
Carolina	M.S.N., Nursing, Psychiatric Mental Health	
	concentration, Psychiatric Mental Health	Ph.D., Molecular & Cellular Bio and
	concentration, AY22	Pathobiology, BEACH Concentration, AY22
		B.S., Parks, Recreation, & Tourism
	B.S., Biology, Applied Oncology Honors Sciences	Management, PGA Golf Management
South Carolina State University	Concentration, AY21	Concentration, AY21
	Ed.S., Education Administration, Superintendent	B.S., Industrial Technology, Industrial
	Certification, AY22	Education option, AY22
		M.Ed., Counselor Education, Student
	B.A., Chemistry, Clinical Chemistry and	Affairs and Counselor Education
	Environmental Chemistry Concentrations, AY21	Concentration, AY22
The Citadel	B.S., Mathematics, Data Analytics	B.S., Physical Education, Health and
	Concentration, AY22	Wellness Concentration, AY22
	B.S., Mathematics, Applied Statistics and Data	
	Analysis Concentration, AY22	
University of South Carolina	B.A., Liberal Studies, Integrated Research and	
Aiken	Multidisciplinary Studies Concentration, AY22	
	B.S., Hospitality Management, Event	
University of South Carolina	Management Concentration, AY22	
Beaufort	B.S., Information Science and Technology,	
	Cybersecurity Concentration, AY22	
	B.A., Philosophy, Society, Ethics, and Law	
	Concentration, AY22	
	B.S., Biochemistry and Molecular Biology,	1
University of South Carolina	American Chemical Society Certification, AY22	
Columbia	B.A., English, Secondary Education	1
	concentration, Secondary English Education	
	Concentrations, AY22	

Institution	Added	Termina
	B.A., Theatre, Design & Technology and	
	Performance Concentrations, AY22	
	B.A.R.S.CM.D., Baccalaureus Artium et Scientae	
	(B.A.R.S.C.), Interdisciplinary Studies (Honors),	
	Accelerated Pre-Medicine concentration, AY22	
	B.A., Languages, Literatures and Cultures, Italian	
	and Linguistics Concentrations, AY23	
	B.S., Geological Sciences, General Geological	
	Sciences, Environmental Geosciences, Intensive	
	Geological Sciences, and Geophysics	
	Concentrations, AY21	
	B.S.B.A., Accounting, Sustainability in Business	
	Concentration, AY22	
	B.S.B.A., Business Economics, Sustainability in	
	Business Concentration, AY22	
	B.S.B.A., Finance, Sustainability in Business	
	Concentration, AY22	
	B.S.B.A., International Business, Sustainability in	
	Business Concentration, AY22	
	B.S.B.A., Management, Sustainability in Business	
	Concentration, AY22	
	B.S.B.A., Marketing with concentrations in 1.	
	Product Management, 2. Sales Leadership, 3.	
	Business Analytics, and 4. Sustainability in	
	Business Concentration, Business Analytics and	
	Sustainability in Business Concentrations, AY23	
	B.S.B.A., Marketing, Sustainability in Business	
	Concentration, AY22	
	B.S.B.A., Operations and Supply Chain	
	Management, Sustainability in Business	
	Concentration, AY22	
	B.S.B.A., Real Estate, Sustainability in Business	
	Concentration, AY22	
	B.S.E., Computer Engineering, Artificial	
	Intelligence and Cybersecurity Concentrations,	
	AY23	

Institution	Added	Terminated
	B.S.E., Computer Information Systems, Artificial	
	Intelligence and Cybersecurity Concentrations,	
	AY23	
	B.S.E., Computer Science, Artificial Intelligence	
	and Cybersecurity Concentrations, AY23	
	M.A., Anthropology, Cultural Anthropology and	
	Linguistic Anthropology Concentrations, AY22	
	M.A., Psychology, Clinical Community	
	Psychology, Cognitive and Neural Sciences,	
	School Psychology and Quantitative Psychology	
	Concentrations, AY23	
	M,Acc,, Accountancy, Information Systems and	
	Controls Concentration, Ay23	
	M.H.A., Health Services Policy Management	
	Concentration, AY22	
	M.S., Biomedical Sciences, Health Professional	
	Sciences Concentration, AY23	
	M.S., Civil Engineering, Railway Engineering	
	concentration, AY23	
	Ph.D., Civil Engineering, Railway Engineering	
	concentration, AY23	
	Ph.D., Anthropology, Archaeology, Biological/	
	Biocultural Anthropology, Cultural	
	Anthropology, and Linguistic Anthropology	
	Concentrations, AY22	
	Ph.D., Pharmaceutical Sciences, Drug Discovery	
	and Biomedical Sciences Concentration, AY22	
	P.M.B.A., Professional MBA, Operations and	
	Supply Chain Management Concentration,	
	AY22	
University of South Carolina	M.D., Medicine, Primary Care	
School of Medicine	Accelerated Track (PCAT), AY23	
	B.A., Information Management and Systems,	B.A., English, Literature/Film,
	Health Information Management Concentration,	Writing/Rhetoric, ESOL, General English
University of South Carolina	AY21	Concentrations, AY23
Upstate	B.A., Political Science, Law and Justice Studies,	B.S., Exercise and Sport Science, All tracks,
	AY23	AY22

Institution	Added	Terminated
		B.A., Popular Music Studies, All tracks,
	B.A., Sociology, Community Dev Studies, AY22	AY23
		M.B.A., Business Administration,
	B.A., Music, Commercial Music Concentration,	International Business and Software
	AY23	Project Management Concentrations, AY21
Winthrop University	M.S., Human Nutrition, Diabetic Internship	B.S., Chemistry, Biochemistry
	Concentration, AY21	Concentration, AY23
		B.S. Chemistry, Chemistry-Business
		Concentration, AY23

Program Sites and Instructional Modality Added or Terminated

During the three-year period under consideration, fourteen institutions (five two-year colleges and nine four-year universities) added eighty-eight sites or modalities, as shown in Table 4. Of these, only nine involved traditional face-to-face instructional sites. Eighty-two of the requests (93%) were to add online or hybrid instruction. Conversely, seven of the eight termination requests (88%) involved traditional face-to-face instructional sites. The eighth request was to remove a hybrid delivery mode in favor of adding online delivery. There has been a clear focus on increasing the opportunities for students to complete their credentials in an online environment.

Table 4: Program Sites and Instructional Modalities Added or Termin	nated (AY21 to AY23)
---	----------------------

Institution	Added	Terminated
		Ph.D., Healthcare Genetics, Terminate
	M.S., Environmental Engineering and Science,	University Center of Greenville site and
	Add online delivery, AY21	hybrid delivery, AY21
		PB. CERT., Camp Leadership, Terminate
	PB. CERT.,ESOL, Add online delivery, AY23	Outdoor Laboratory site, AY23
	M.S., Automotive Engineering, Add online	
	delivery, AY21	
Clemson University	M.S., Bioengineering, Add hybrid delivery	
	mode, AY22	
	M.S., Chemical Engineering, Add online	
	delivery, AY21	
	M.S., Computer Science, Add online delivery,	
	AY21	
	M.S., Data Science and Analytics, Add face-to-]
	face and hybrid delivery, AY22	

Institution	Added	Terminated
	PB. CERT., Automotive Engineering, Add online	
	delivery, AY21	
	Ph.D., Healthcare Genetics, Add online delivery,	
	AY21	
	PM. CERT., Engineering and Science Education,	
	Add hybrid delivery, AY21	
	B.A., Special Education (Multicategorical) Pre-	M. Acc., Accountancy, remove face-to-face
	K-12, Add online delivery, AY23	delivery, AY23
Coastal Carolina University	CERT., Geospatial Technologies, Add online	
	delivery, AY22	
	M. Acc., Accountancy, Add online delivery,	
	AY23	
	B.S., Criminology, Add University Center of	
	Greenville site and blended and online delivery,	M.Ed., Teaching and Learning, remove
	AY21	blended delivery, AY21
	B.S., Health Promotion and Wellness, Add	
	online delivery, AY21	
Lander University	B.S., Psychology, Add online delivery, AY22	
	B.S., Early Childhood Education, Add hybrid	
	delivery, AY23	
	M.Ed., Teaching and Learning, Add online	
	delivery, AY21	
	MBA, Add face-to-face delivery, AY22	
	Ed.S., Educational Leadership, add hybrid and	Lowcountry Graduate Center, Terminate
	online delivery, AY21	Lowcountry Graduate Center site, AY22
	M.A., Teaching Middle Grades, add hybrid and	
	online delivery, AY21	
The Citadel	M.A.T., Secondary Education, Add online	
	delivery, AY21	
	M.Ed., Counselor Education, add hybrid and	
	online delivery, AY21	
	M.Ed., Educational Leadership, add hybrid and	
	online delivery, AY21	
	M.S., Civil Engineering, Add online delivery,	
	AY21	

Institution	Added	Terminated
	M.S., Project Management, Add online delivery,	
	AY21	
	PB. CERT., Structural Engineering, Add online	
	delivery, AY21	
	PB. CERT., Student Affairs, add hybrid and	
	online delivery, AY21	
	PB. CERT., Systems Engineering Management,	
	Add face-to-face delivery, AY22	
	PB. CERT., Systems Engineering Management,	
	Add online delivery, AY21	
	PB. CERT., Technical Program Management,	
	Add face-to-face delivery, AY22	
	PB. CERT., Technical Project Management,	
	Add face-to-face delivery, AY22	
	PB. CERT., Technical Project Management,	
	Add online delivery, AY21	
	PB. CERT., Transportation Engineering, Add	
	online delivery, AY21	
	PB. CERT., Built Environment and Public	
	Health, add online delivery, AY21	
	PB. CERT., Geotechnical Engineering, add	
	online delivery, AY21	
	B.S., Business Administration, Finance and	
	Marketing concentration, Add online delivery,	
University of South Carolina Aiken	AY23	
	B.A., Special Education-Multicategorical, Add	
	online delivery, AY23	
	B.S., Hospitality Management, Add hybrid and	
	online delivery method, AY22	
Liniversity of South Carolina	B.S., Information Science and Technology, Add	
University of South Carolina Beaufort	online delivery, AY21	
	M.S., Computational Science, Add hybrid and	
	online delivery. Add Hilton Head Island	
	Campus as delivery site for program, AY22	
University of South Carolina	B.A, Elementary Education, Add online delivery,	
Columbia	AY21	

B.A. Political Science, Add online delivery, AY21	
AY21	
B.A., African American Studies, Add online	
delivery, AY21	
B.A., Criminology and Criminal Justice, Add	
online delivery, AY21	
B.A., Early Childhood Education, Add online	
delivery, AY21	
B.A., Interdisciplinary Studies, Add online	
delivery, AY21	
B.A., Journalism and Mass Communications,	
Add online delivery, AY21	
B.A., Psychology, Add online delivery, AY21	
B.A., Sociology, Add online delivery, AY21	
B.A., Women's and Gender Studies, Add online	
delivery, AY21	
B.S., Information Science, Add online delivery,	
AY21	
B.S., Integrated Information Technology, Add	
online delivery, AY21	
B.S., Retailing with concentrations, Add online	
delivery, AY21	
B.S., Sport and Entertainment Management	
w/ concentrations, Add online delivery, AY21	
B.S., Tourism Management, Add online	
delivery, AY21	
M.A.T., Elementary Education, Add online	
delivery, AY22	
M.Ed., Language and Literacy, Add online	
delivery, AY21	
Master of International Hospitality and	
Tourism Management, Add online delivery,	
AY22	
M.P.H., Epidemiology, Add online delivery, AY22	
Master of Sports and Entertainment	
Management, Add online delivery, AY22	

Institution	Added	Terminated
	M.B.A., Professional Master of Business	
	Administration w/ concentrations, Add online	
	delivery, AY22	
	M.M.E., Music Education, Add online delivery,	
	AY21	
	P.M.B.A., update Greenville and Charleston site	
	addresses, AY23	
	Strategic M.Ed., Education Psychology	
	Research, Add online delivery, AY21	
	A.A., General Liberal Arts and Sciences, Add	
University of South Carolina	online delivery, AY22	
Lancaster	A.S., General Liberal Arts and Sciences, Add	
	online delivery, AY22	
	A.A., General Liberal Arts and Sciences, Add	
	online delivery, AY22	
University of South Carolina	AA & A.S., General Liberal Arts and Sciences,	
Palmetto College Columbia	Add online delivery, AY22	
	A.A., General Liberal Arts and Sciences, Add	
University of South Carolina	online delivery, AY22	
Salkehatchie	A.S., General Liberal Arts and Sciences, Add	-
	online delivery, AY22	
	A.A., General Liberal Arts and Sciences, Add	
University of South Carolina	online delivery, AY22	
Sumter	A.S., General Liberal Arts and Sciences, Add	-
Sunter	online delivery, AY22	
	A.A., General Liberal Arts and Sciences, Add	
	online delivery, AY22	
University of South Carolina	A.S., General Liberal Arts and Sciences, Add	-
University of South Carolina Union	online delivery, AY22	
OTHOL		
	A.A. & A.S., General Liberal Arts and Sciences,	
	Change in street address for site, AY23	
	B.A., Political Science, Add online delivery,	B.A.S., Advanced Manufacturing
	AY23	Management, Terminate face-to-face, AY22
University of South Carolina		BMW Training Center Off-Campus
Upstate	B.A.S., Advanced Manufacturing Management,	Instructional Site, Terminate BMW Training
	Add online delivery, AY22	Center site, AY23
	B.S., Advanced Manufacturing Management,	
	Add online delivery, AY23	

Institution	Added	Terminated
	B.S., Business Administration, Management	
	major, Add online delivery, AY23	
	M.S., Business Analytics, Add online delivery,	
	AY22	
		M.Ed., Educational Leadership, Terminate
		Great Falls Middle/High School, Piedmont
		Technical College, Marion District 1 Office,
		Fairfield District Office, Lewisville
	Ed.S., Educational Leadership, Add hybrid	Elementary, and Winthrop at Newberry
	delivery mode, AY21	College sites., AY21
	Ed.S., Educational Leadership, Add online	
	delivery, AY23	
Winthrop University	M.Ed., Educational Leadership, Add hybrid and	
	online delivery, AY21	
	M.Ed., Learning Design and Technology, Add	
	online delivery, AY23	
	M.Ed., Literacy, Add online Delivery, AY21	
	M.S., Human Nutrition, Add online delivery,	
	AY21	
	M.S., Sport and Fitness Administration, Add	1
	online delivery, AY21	

Certificates Added or Terminated

Table 5 lists the certificates added or terminated during AY21, AY22, and AY23. Nine four-year institutions added fifty-six certificates with half being offered for undergraduates and half offered for graduates. Six institutions terminated thirty-seven certificate programs (81% were at the graduate level).

Table 5: Certificates Added or Terminated (AY21 to AY23)

Institution	Added	Terminated
	CERT., Orthopedic Medical Device Specialist,	
	AY21	CERT., Blue Technical for Digital Artists, AY21
	CERT., Thomas F. Chapman Leadership	CERT., Green Technical for Digital Artists,
Clamaan Linivaraitu	Certificate, AY21	AY21
Clemson University	CERT., Wilbur O. and Ann Powers College of	
	Business Leadership, AY22	CERT., Red Technical for Digital Artists, AY21
	PB. CERT., Applied Computational	
	Mechanical Engineering, AY21	PB. CERT., Camp Leadership, AY21

Institution	Added	Terminated
	PB. CERT., Architecture, Society, and the	PB. CERT., Structural Design of Low-Rise
	City, AY22	Structures, AY21
	PB. CERT., Autonomous & Robotic Systems,	
	AY21	PB. CERT., Supply Chain and Logistics, AY21
	PB. CERT., Biomedical Regulatory and	
	Quality Science, AY23	PB. CERT., Community Services, AY22
	PB. CERT., Digital Technologies and	
	Automation Construction, AY21	PB. CERT., Social Policy, AY22
	PB. CERT., Futures of Transportation	
	Engineering, AY21	PM. CERT., Health Communication, AY22
	PB. CERT., Mechanical Engineering in	
	Advanced Manufacturing Processes, AY21	PB. CERT., Historic Preservation, AY23
		PB. CERT., International Family and Community
	PB. CERT., Resilient Urban Design, AY22	Studies, AY23
	PB. CERT., Roofing Industry Management,	
	AY23	PB. CERT., Policy Studies, AY23
	PB. CERT., Water Resources Engineering,	
	AY21	
	CERT., Financial Planning, AY22	CERT., Gerontology, AY22
Constal Carolina Llaivaraity	CERT., Foundations of Data Analysis, AY22	CERT., Applied Ethics, AY23
Coastal Carolina University	CERT., Law Enforcement, AY22	
	CERT., Legal Studies, AY22	
College of Charleston	CERT., Musical Theater, AY23	
	CERT., Genetic Health Studies, AY21	
Lander University	PB. CERT., All-Hazard Emergency	
	Management, AY21	
		CERT., Innovative Teaching in Healthcare Ed.,
Medical University of South		AY23
Carolina		PM. CERT., Clinical Pharmacy Practice, AY23
	CERT., Addiction and Trauma, AY21	
	CERT., Global Studies, AY22	1
South Carolina State University	CERT., Professional Writing, AY22	1
	CERT., Wellness Promotion, AY22	1
		CERT., Homeland Security, AY22
		PB. CERT., Aeronautical Engineering, AY23
The Citadel		PB. CERT., Built Environment and Public
		Health, AY23
		PB. CERT., Composites Engineering, AY23

Institution	Added	Terminated
		PB. CERT., Computer Engineering, AY23
		PB. CERT., Geotechnical Engineering, AY23
		PB. CERT., Hispanic Studies, AY23
		PB. CERT., History and Teaching Content,
		AY23
		PB. CERT., Manufacturing Engineering, AY23
		PB. CERT., Mathematics Education, AY23
		PB. CERT., Mechatronics Engineering, AY23
		PB. CERT., Power and Energy Engineering,
		AY23
		PB. CERT., Structural Engineering, AY23
		PB. CERT., Systems Engineering Management,
		AY23
		PB. CERT., Tactical Performance and Resiliency,
		AY23
		PB. CERT., Technical Program Management,
		AY23
		PB. CERT., Transportation Engineering, AY23
	CERT., Cybersecurity, AY23	
University of South Carolina	CERT., Data Science, AY23	
Aiken	CERT., Network Security & IT, AY23	
	CERT., Cloud Computing and Security, AY23	
	CERT., Digital Studies, AY23	PB. CERT., Children's Law, AY21
	PB. CERT., Program, Nursing Education,	
	AY21	PB. CERT., Biomedical Studies, AY23
	PB. CERT., Accounting and Audit Analytics,	
	AY22	PM. CERT., Advanced Practice Nursing, AY23
	PB. CERT., Adult Gerontology-Acute Care	
	Nurse Practitioner, AY22	
University of South Carolina	PB. CERT., Cybersecurity Management, AY21	
Columbia	PB. CERT., Data and Communication, AY22	
	PB. CERT., Environmental Nanoscience and	
	Risk, AY21	
	PB CERT, Family Nurse Practitioner, AY22	
	PB Cert, Information Security and Cyber	
	Leadership, AY23	
	PB. CERT., International Market	
	Development, AY22	

Institution	Added	Terminated
	PB. CERT., Interscholastic Athletic	
	Administration, AY22	
	PB. CERT., Maternal and Child Health, AY21	
	PB. CERT., Psychiatric Mental Health Nurse	
	Practitioner, AY22	
	PB. CERT., Strategic Innovation, AY21	
	CERT., Digital Media Strategy, AY23	PB. CERT., ESOL, AY23
University of South Carolina	CERT., German Studies, AY22	
Upstate	CERT., Leadership, AY22	
	CERT., Written Communications, AY22	
	CERT., Accounting Analytics, AY21	
	CERT., Business Analytics, AY21	
	CERT., Risk Assurance, AY21	
	CERT., Art Education, AY23	
	CERT., Creative Writing, AY22	
	CERT., Digital Writing and Rhetoric, AY22	
Winthrop University	PB. CERT., Certificate in Advanced	
	Accounting, AY21	
	PB. CERT., Certificate in Art Education, AY23	
	PB. CERT., Certificate in Creative Writing,	
	AY22	
	PB. CERT., Digital Writing and Rhetoric,	
	AY22	

Summary of Additions and Terminations

Table 6 presents the academic degree programs, concentrations, sites and modalities, and certificate programs added or removed during AY21, AY22, and AY23.

Table 6: Summary of Academic Program Changes (A121 – A125)			
	Added	Terminated	Net
Degree Programs	93	26	+67
Concentrations	73	39	+34
Sites & Modalities	88	8	+80
Certificates	56	37	+19
TOTAL	310	110	+200

Table 6: Summary of Academic Program Changes (AY21 – AY23)

Table 7 presents the academic degree programs, concentrations, sites and modalities, and certificate programs added and terminated by field of study. The fields of Business, Management, and Marketing (+51); Education (+31); Engineering (+27); and Computer and Information Sciences (+17) showed the largest net increases over the three-year timeframe. Five fields showed net decreases. These are Public Administration and Social Services (-5); Engineering Technologies (-3); Social Sciences (-3); History (-1); and Family and Consumer Sciences (-1).

	Degree Programs		Concentrations		Sites & Modalities		Certificates		Total		
	A	Т	A	Т	А	Т	A	Т	Α	Т	Net
Business, Management & Marketing	15	2	19	2	12	1	11	1	57	6	51
Liberal Arts & Sciences	1		1		13				15	0	15
Multi/Interdisciplinary	1		1		1				3	0	3
Visual & Performing Arts	6		3	2			3	1	12	3	9
Education	26	9	3	10	23	2	2	2	54	23	31
Engineering	6		4		13	2	6		29	2	27
Communications & Journalism	4				2	1	5	1	11	2	9
Social Sciences				4	2	1			2	5	-3
Agriculture									0	0	0
Health Professions	13	5	7	5	5	1	4	3	29	14	15
Computer & Information Sciences	10		4		5		2	4	21	4	17
Physical Sciences	3	3	6	4	1				10	7	3
History				1	1			1	1	2	-1
Personal & Culinary Services					1				1	0	1
Psychology	2		3		2		1		8	0	8
Mathematics & Statistics	7		3	1	1				11	1	10
English, Language, and Literature	1		1	1			1		3	1	2
Natural Resources and Conservation	4		2						6	0	6
Philosophy & Religious Studies			2						2	0	2
Biological & Biomedical Sciences	1		5	3					6	3	3
Legal Professions					4		2		6	0	6
Public Administration & Social Services		1		2			1	3	1	6	-5
Engineering Technologies		3							0	3	-3
Parks, Recreation, Leisure & Fitness											
Studies	5		2	4	5	1	1	1	13	6	7
Family & Consumer Sciences		1	1					1	1	2	-1

Table 7: Addition and Termination of Academic Programs by Subject (AY21-AY23)

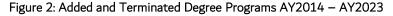
Table 8 represents the number of added and terminated programs, concentrations, sites & modalities, and certificates by institution for the AY21 – AY23 time frame. During that time frame, Technical Colleges added one program and terminated seven. The USC Regional Colleges added online modalities to a total of ten programs (the A.A. and A.S. degree for each location). The majority of the growth came from the Four-Year Universities.

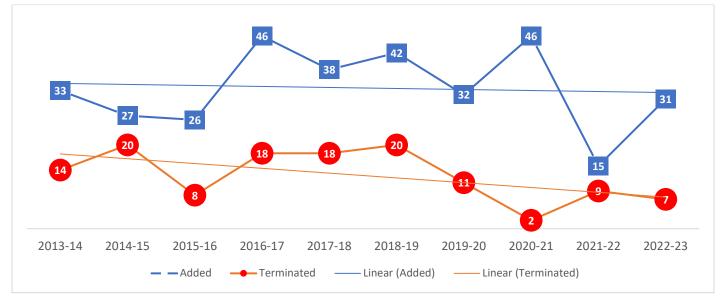
	Degree Programs		Concentrations		Sites & Modalities		Certificates		Total		
Institution	A	т	Α	т	А	т	Α	т	Α	т	Net
Central Carolina Technical College	1								1		1
Orangeburg-Calhoun Technical											
College		1								1	-1
Spartanburg Community College		3								3	-3
Tri-County Technical College		3								3	-3
Total SCTCS	1	7							1	7	-6
University of South Carolina											
Lancaster					2				2		2
University of South Carolina											
Palmetto College Columbia					2				2		2
University of South Carolina											
Salkehatchie					2				2		2
University of South Carolina											
Sumter					2				2		2
University of South Carolina											
Union					2				2		2
Total USC Regional Campuses					10				10		10
Clemson University	7	1	12	9	10	2	13	12	42	24	18
Coastal Carolina University	20	1	5	9	3	1	4	2	32	13	19
College of Charleston	6	1	3	3			1		10	4	6
Francis Marion University	6		5	4					11	4	7
Lander University	5		3	1	6	1	2		16	2	14
Medical University of South											
Carolina	3	2	2	2				2	5	6	-1
South Carolina State University	3		2	2			4		9	2	7
The Citadel	2	2	3	2	17	1		17	22	22	0
University of South Carolina Aiken	5		1		2		4		12		12
University of South Carolina											1
Beaufort			2		3				5		5
											1

Table 8: Added and Terminated Programs, Concentrations, Sites & Modalities, and Certificates by Institution (AY21-AY23)

	Degree Programs		Concentrations		Sites & Modalities		Certificates		Total		
Institution	Α	т	А	Т	А	т	Α	т	А	т	Net
University of South Carolina											
Columbia	16	6	30		24		14	3	84	9	75
University of South Carolina											
Upstate	9		3	3	5	2	4	1	21	6	15
Winthrop University	9		2	3	7	1	10		28	4	24
Total Four-Year Universities	92	13	73	38	77	8	56	37	297	96	201

During the past ten years, the number of programs being added has slowly decreased, as can be seen in Figure 2. The number of programs terminated has decreased, however, at a faster rate resulting in an increase in programs at the institutions. The least number of new programs in the past ten years occurred in AY2022. The highest number of added programs occurred in AY2017 and again in AY2021. The return, in AY2023, of the institutional practice of adding programs is likely tied to the end of the pandemic and the intention of institutions to rebuild their enrollments.





Conclusions

On average, the rate of program addition and terminations are decreasing. Terminations, as can be seen in Figure 2, are decreasing faster, on average, than additions. This results in a slow trend to increase programs. In AY2021 – AY2023, the most growth in programs occurred in the following disciplines: Business, Management, and Marketing; Education; Engineering; Health Professions; and Computer and Information Sciences. The job market in South Carolina is strong for each of these fields, and the need for graduates in each of these fields is well documented. While programs in Education and Health Professions were the most commonly added

programs, they were also the most terminated programs. This is reflective of changing requirements of accreditation and licensure as well as the desire to help students move through the pipeline to employment as quickly and easily as possible.