Curriculum Program Approvals and Terminations

January - December 2011

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December 2011

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Executive Summary

The State Board is authorized in Rule 23 NCAC 02E .0201 to approve programs consistent with the System's mission. The approval processes include curriculum applications (traditional or special) or letters of request, depending on the program type. Community colleges must have State Board of Community Colleges approval to offer a curriculum program prior to implementation.

Approval of curriculum programs is justified by student interest and current and future employment needs within the state. Each college must certify that they can operate the program efficiently and effectively within the resources available to the college.

Colleges may seek approval to offer programs that are new to the System (the curriculum program does not currently exist in the System), or seek approval to offer an established program (the curriculum program is an existing program within the System).

Instructional Service Agreements (Level III) are utilized when two or more colleges jointly offer a curriculum program. In concordance with Rule 23NCAC 2E.0604, these agreements are approved by the NC Community College System Office, involve the sharing of resources and may include the sharing of FTE.

From January 2011 through December 2011, a total of **66** curriculum programs were approved. Of the **66** approved programs, **60** programs were existing curriculum programs, **3** were new to the System and **3** were instructional service agreements.

The new to the System programs are:

Nonprofit Leadership and Management (A25410) Aviation Electronics Technology (Avionics) (A60150) Electric Utility Substation and Relay Technology (A50510)

Per rule 23 NCAC.2E.0201(b), community colleges shall request to terminate a curriculum program when there has been low or zero enrollment for two years. From January 2011 through December 2011, the North Carolina Community College System received program termination requests from **21** colleges. The colleges requested termination of one or more of their curriculum programs resulting in the termination of **72** curriculum programs system-wide.

Curriculum Program Approvals and Terminations

Curriculum Program Approvals by Type

Traditional Curriculum Program Applications

The traditional curriculum program application process is required for all New to the System curriculum programs and all programs that have not been identified as eligible for the abbreviated process. A concentration is a major core of courses added to an existing parent program to meet the needs of a specific related employment field. The college must have approval for the parent program in order to request approval for the concentration.

New to the System Curriculum Programs
Traditional Curriculum Program Application
Existing System Curriculum Programs
Traditional Curriculum Program Applications
Traditional Curriculum Program Concentration Application1

Subtotal: 36

Special Curriculum Program Applications

The State Board of Community Colleges has established an abbreviated or "special application" approval process for existing programs that have been identified as meeting an immediate or critical need.

Special Curriculum Program Applications27

Subtotal: 27

Instructional Service Agreements (Level III)

Instructional Service Agreements (Level III) are utilized when two or more colleges jointly offer a curriculum program. These agreements are approved by the NC Community College System Office, involve the sharing of resources and may include the sharing of FTE.

Subtotal: 3

Total Curriculum Program Approvals......Grand Total: 66

Traditional Curriculum Program Approvals by Community College

Asheville-Buncombe Technical Community College1
Healthcare Business Informatics (A25510)
Blue Ridge Community College 1
Emergency Medical Science (A45340)
Brunswick Community College 1
Healthcare Business Informatics (A25510)
Cape Fear Community College1
Fire Protection Technology (A55240)
Central Piedmont Community College 2
Pharmacy Technology (A45580)
Occupational Therapy Assistant (A45500)
Cleveland Community College1
Automation Engineering Technology (A40120)
Coastal Carolina Community College1
Emergency Prepardness Technology (A55420)
College of the Albemarle 1
Aviation Systems Technology (A60200)
Craven Community College
Computer Technology Integration (A25500)
Edgecombe Community College
Barbering (Diploma) (D55110)
Forsyth Technical Community College
Cyber Crime Technology (A55210)
Healthcare Business Informatics (A25510)
Nonprofit Leadership and Management (A25410)*
Gaston College
Health and Fitness Science (A45630)
Nuclear Technology (A50460)
Guilford Technical Community College
Aviation Electronics Technology (Avionics) (A60150)*
Computer Technology Integration (A25500)
Mechatronics Engineering Technology (A40350)
Johnston Community College
Fire Protection Technology (A55240)
Mayland Community College
Emergency Medical Science (A45340)
Mitchell Community College
Fire Protection Technology (A55240)
Nash Community College
Healthcare Business Informatics (A25510)
Human Services Technology (A45380)
Human Services Technology/Gerontology (A4538B)
Pitt Community College 1

Simulation and Game Development (A25450)

Randolph Community College 1
Medical Assisting (A45400)
Richmond Community College
Electric Utility Substation and Relay Technology (A50510)*
Healthcare Business Informatics (A25510)
Health Information Technology (A45360)
Robeson Community College 1
Practical Nursing (Diploma) (D45660)
Sandhills Community College 1
Ophthalmic Medical Assistant (D45510)
Southwestern Community College 1
Nursing Assistant (Certificate) (C45480)
Wayne Community College 2
Simulation and Game Development (A25450)
Sustainable Agriculture (A15410)
Western Piedmont Community College 1
Professional Arts and Crafts: Sculpture (A30290)

Total		36
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*New to the System

Special Curriculum Program Approvals by Community College (Abbreviated Process)

Asheville-Buncombe Technical Community College1
Foodservice Technology (Diploma) (D55250)
Blue Ridge Community College 1
School-Age Care (Certificate) (C55450)
Coastal Carolina Community College 1
School-Age Care (Certificate) (C55450)
College of the Albemarle 3
Industrial Systems Technology (A50240)
Sustainability Technologies (A40370)
Welding Technology (A50420)
Craven Community College
Entrepreneurship (A25490)
Sustainability Technologies (A40370)
Durham Technical Community College
Business Administration/Public Administration (A2512H)
Forsyth Technical Community College
Business Administration/Pubic Administration (A2512H)
Gaston College
School-Age Care (Certificate) (C55450)
Guilford Technical Community College
Information Systems Security (A25270)
Business Administration/Import Export Compliance (A2512K)
Lenoir Community College
Business Administration/Pubic Administration (A2512H)
Montgomery Community College 1
School-Age Care (Certificate) (C55450)
Nash Community College 1
Foodservice Technology (Diploma) (D55250)
Pitt Community College
Human Services Technology/Gerontology (A4538B)
Infant/Toddler Care (Certificate) (C55290)
Surry Community College
Criminal Justice Technology/Latent Evidence (A5518A)
Information Systems Security (A25270)
Tri-County Community College
Human Services Technology/Social Work (A4538D)

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7

Curriculum Program Terminations by Community College

Alamance Community College1
Phlebotomy (Certificate) (C45600)
Bladen Community College 1
Lateral Entry (Certificate) (C55430)
Blue Ridge Community College
Central Sterile Processing (D45100)
Industrial Systems Technology (A50240)
Travel and Tourism Technology (A25440)
Brunswick Community College 1
Networking Technology (A25340)
Caldwell Community College and Technical Institute
Industrial Systems Technology (A50240)
Carteret Community College 2
Horticulture Technology (A15240)
Infant/Toddler Care (Certificate) (C55290)
Central Piedmont Community College1
Networking Technology (A25340)
College of the Albemarle 1
Manicuring/Nail Technology (Certificate) (C55400)
Durham Technical Community College 2
Licensed Practical Nurse Refresher (Certificate) (C45390)
Phlebotomy (Certificate) (C45600)
Guilford Technical Community College
Auto Parts Sales Representative (Diploma) (D60120)
Heavy Equipment and Transport Technology/Agricultural Systems (A6024A)
Lateral Entry (Certificate) (C55430)
Halifax Community College
Infant/Toddler Care (Certificate) (C55290)
Networking Technology (A25340)
Haywood Community College
Film and Video Production Technology (A30140)
Financial Services (A25330)
Geospatial Technology (A40220)
Mechanical Engineering Technology (A40320)
Office Administration (A25370)
Office Administration/Legal (A2537A)

Johnston Community College 11
Building Construction Technology (A35140)
Business Administration/Operations Management (A2512G)
Collision Repair and Refinishing Technology (A60130)
Commercial Refridgeration (A35200)
Computer Information Technology (A25260)
Electrical/Electronics (A35220)
Electronics Engineering (A40200)
Manicuring/Nail Technology (Certificate) (C55400)
Manufacturing Technology (A50320)
Manufacturing Technology/Plastics (A5032A)
Plumbing (Diploma) (D35300)
Nash Community College 8
Business Administration/Electronics Commerce (A2512I)
Cometology Instructor (Certificate) (C55160)
Esthetics Technology (Certificate) (C55230)
Manicuring/Nail Technology (Certificate) (C55400)
Manufacturing Technology/Plastics (A5032A)
Nursing Assistant (Certificate) (C45480)
Pharmacy Technology (A45580)
School Age Education (A55440)
Piedmont Community College 2
Information Systems Security/Security Hardware (A2527B)
Networking Technology (A25340)
Pitt Community College 1
Health Unit Coordinator (Certificate) (C25220)
Rowan-Cabarrus Community College
Real Estate (A25400)
Real Estate Liscensing (C25480)
South Piedmont Community College 14
Business Administration/Electronic Commerce (A2512I)
Carpentry (Diploma) (D35180)
Collision Repair and Refinishing Technology (A60130)
Computer Programming (A25110)
Geospatial Technology (A40220)
Human Services Technology/Social Services (A4538D)
Industrial Management Technology (A50260)
Masonry (Diploma) (D35280)
Materials Science Technology (A40340)
Networking Technology (A25340)
Office Administration/Legal (A2537A)
Therapeutic Massage (A45750)
Web Technologies (A25290)
Welding Technology (A50420)

Wayne Community College 6
Agricultural Biotechnology (A20110)
Business Administration/Marketing and Retailing (A2512F)
Human Services Technology/Substance Abuse (A4538E)
Information Systems Security (A25270)
Medical Transcription (D25320)
Manufacturing Technology (A50320)
Western Piedmont Community College 2
Interior Design (A30220)
Web Technologies (A25290)
Wilson Community College
Heavy Equipment Operator (D35240)
Heavy Equipment and Transport Technology (A60240)

Total Program Terminations72

Appendices

Appendix A: Traditional Curriculum Program Approvals by State Board of Community Colleges Date		
Community College (CC)	Curriculum Title and	Rationale for Approval
January 20,	2011	
Blue Ridge CC	Emergency Medical Science (A45340)	Justification of need in the job market. Survey results indicate 23 full-time positions currently available; 27 full-time for the first class and 37 for the second graduating class.
February 18,	, 2011	
Brunswick CC	Healthcare Business Informatics (A25510)	Justification of need in the job market. Survey results indicate 6 full-time positions currently available; 14 full-time for the first class and 13 for the second graduating class.
Gaston College	Health and Fitness Science (A45630)	Justification of need in the job market. Survey results indicate 38 full-time positions currently available; 37 full-time for the first class and 39 for the second graduating class.
Randolph CC	Medical Assisting (A45400)	Justification of need in the job market. Survey results indicate 22 full-time positions currently available; 29 full-time for the first class and 14 for the second graduating class.
Western Piedmont CC	Professional Arts and Crafts: Sculpture (A30290)	Justification of need in the job market. Survey results indicate sufficient entrepreneurial opportunities.
March 17, 20)11	
Coastal Carolina CC	Emergency Preparedness Technology (A55420)	Justification of need in the job market. Survey results indicate 34 full-time positions currently available; 49 full-time for the first class and 44 for the second graduating class.
Mitchell CC *New to the S	Fire Protection Technology (A55240)	Justification of need in the job market. Survey results indicate 15 full-time positions currently available. Local fire departments have indicated that at least 143 employees could utilize the program for career advancement.

* New to the System

North Carolina Community College System

Preparing North Carolina's	World-Class	Workforce
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Appendix A: Traditional Curriculum Program Approvals by State Board of Community Colleges Date		
Community College (CC)	Curriculum Title and Code	Rationale for Approval
April 15, 201	1	
Asheville- Buncombe Technical CC	Healthcare Business Informatics (A25510)	Justification of need in the job market. Survey results indicate 26 full-time positions currently available; 17 full-time for the first class and 18 for the second graduating class.
Cape Fear CC	Fire Protection Technology (A55240)	Justification of need in the job market. Survey results indicate 20 full-time positions currently available; 23 full-time for the first class and 29 for the second graduating class.
Central Piedmont CC	Pharmacy Technology (A45580)	Justification of need in the job market. Survey results indicate 30 full-time positions currently available; 30 full-time for the first class and 35 for the second graduating class.
Craven CC	Computer Technology Integration (A25500)	Justification of need in the job market. Survey results indicate 27 full-time positions currently available; 32 full-time for the first class and 32 for the second graduating class.
Pitt CC	Simulation and Game Development (A25450)	Justification of need in the job market. Survey results indicate 4 full-time positions currently available; 17 full-time for the first class and 27 for the second graduating class.
May 20, 2011	L	
Central Piedmont CC	Occupational Therapy Assistant (A45500)	Justification of need in the job market. Survey results indicate 7 full-time positions currently available; 21 full-time for the first class and 21 for the second graduating class.
Forsyth Technical CC	Nonprofit Leadership and Management (A25410)*	Justification of need in the job market. Survey results indicate 30 full-time positions currently available; 63 full-time for the first class and 54 for the second graduating class.
Mayland CC	Emergency Medical Science (A45340)	Justification of need in the job market. Survey results indicate 3 full-time positions currently available; 19 full-time for the first class and 18 for the second graduating class.
Nash CC	Healthcare Business Informatics (A25510)	Justification of need in the job market. Survey results indicate 59 full-time positions currently available; 16 full-time for the first class and 23 for the second graduating class.

*New to the System

	Appendix A: Traditional Curriculum Program Approvals by State Board of Community Colleges Date		
Community College	Curriculum Title and Code	Rationale for Approval	
May 20, 2011	(Continued)		
Nash CC	Human Services Technology (A45380)	Justification of need in the job market. Survey results indicate 92 full-time positions currently available; 54 full-time for the first class and 53 for the second graduating class.	
Nash CC	Human Services Technology/Gerontology (A4538B)	Justification of need in the job market. Survey results indicate 60 full-time positions currently available; 41 full-time for the first class and 38 for the second graduating class.	
Richmond CC	Health Information Technology (A45360)	Justification of need in the job market. Survey results indicate 34 full-time positions currently available; 13 full-time for the first class and 13 for the second graduating class.	
Richmond CC	Healthcare Business Informatics (A25510)	Justification of need in the job market. Survey results indicate 39 full-time positions currently available; 17 full-time for the first class and 18 for the second graduating class.	
Robeson CC	Practical Nursing (D45660)	Justification of need in the job market. Survey results indicate 21 full-time positions currently available; 47 full-time for the first class and 65 for the second graduating class.	
Wayne CC	Sustainable Agriculture (A15410)	Justification of need in the job market. Survey results indicate 13 full-time positions currently available; 16 full-time for the first class and 11 for the second graduating class.	
July 15, 2011			
Cleveland CC	Automation Engineering Technology (A40120)	Justification of need in the job market. Survey results indicate 12 full-time positions currently available; 22 full-time for the first class and 33 for the second graduating class.	
Forsyth Technical CC	Cyber Crime Technology (A55210)	Justification of need in the job market. Survey results indicate 22 full-time positions currently available; 20 full-time for the first class and 20 for the second graduating class.	
Forsyth Technical CC	Healthcare Business Informatics (A25510)	Justification of need in the job market. Survey results indicate 6 full-time positions currently available; 20 full-time for the first class and 24 for the second graduating class.	

*New to the System

	Appendix A: Traditional Curriculum Program Approvals by State Board of Community Colleges Date		
Community College	Curriculum Title and Code	Rationale for Approval	
July 15, 2011	(Continued)		
Guilford Technical CC	Aviation Electronics Technology (Avionics) (A60150)*	Justification of need in the job market. Survey results indicate 52 full-time positions currently available; 30 full-time for the first class and 21 for the second graduating class.	
Guilford Technical CC	Computer Technology Integration (A25500)	Justification of need in the job market. Survey results indicate 5 full-time positions currently available; 58 full-time for the first class and 71 for the second graduating class.	
Guilford Technical CC	Mechatronics Engineering Technology (A40350)	Justification of need in the job market. Survey results indicate 215 full-time positions currently available; 91 full-time for the first class and 18 for the second graduating class.	
Johnston CC	Fire Protection Technology (A55420)	Justification of need in the job market. Survey results indicate 19 full-time positions currently available; 21 full-time for the first class and 13 for the second graduating class.	
Richmond CC	Electric Utility Substation and Relay Technology (A50510)*	Justification of need in the job market. Survey results indicate 26 full-time positions currently available; 27 full-time for the first class and 16 for the second graduating class.	
Wayne CC	Simulation and Game Development (A25450)	Justification of need in the job market. Survey results indicate 16 full-time positions currently available; 16 full-time for the first class and 18 for the second graduating class.	
August 19, 2	011	·	
College of The Albemarle	Aviation Systems Technology (A60200)	Justification of need in the job market. Survey results indicate 26 full-time positions currently available; 15 full-time for the first class and 15 for the second graduating class.	
Gaston College	Nuclear Technology (A50460)	Justification of need in the job market. Survey results indicate 26 full-time positions currently available; 15 full-time for the first class and 15 for the second graduating class.	
September 1	September 16, 2011		
Sandhills CC *New to the S	Ophthalmic Medical Assistant (D45510)	Justification of need in the job market. Survey results indicate 15 full-time positions currently available; 32 full-time for the first class and 22 for the second graduating class.	

* New to the System

Appendix A: Traditional Curriculum Program Approvals by State Board of Community Colleges Date			
Community College	Curriculum Title and Code	Rationale for Approval	
November 18	November 18, 2011		
Edgecombe CC	Barbering (Diploma) (D55110)	Justification of need in the job market. Survey results indicate 20 full-time positions currently available; 28 full-time for the first class and 37 for the second graduating class.	
Southwestern CC	Nursing Assistant (Certificate) (C45480)	Justification of need in the job market. Survey results indicate 17 full-time positions currently available; 23 full-time for the first class and 42 for the second graduating class.	

*New to the System

Appendix B: Special Curriculum Program Approvals by State Board of Community Colleges Information Date		
Community College	Curriculum Name and Code	
January 20, 2011	Industrial Systems Technology (AE0240)	
College of The Albemarle College of The Albemarle	Industrial Systems Technology (A50240) Sustainability Technologies (A40370)	
College of The Albemarle	Welding Technology (A50420)	
Guilford Technical Community College	Information Systems Security (A25270)	
Guinora Technical Community Conege	Information Systems Security (A23270)	
February 18, 2011		
Blue Ridge Community College	School-Age Care (Certificate) (C55450)	
Surry Community College	Information Systems Security (A25270)	
March 17, 2011		
Vance-Granville Community College	School-Age Care (Certificate) (C55450)	
Wake Technical Community College	Foodservice Technology (Diploma) (D55250)	
April 14, 2011	1	
Coastal Carolina Community College	School-Age Care (Certificate) (C55450)	
Forsyth Technical Community College	Entrepreneurship (A25490)	
Forsyth Technical Community College	Business Administration/Public Administration (A2512H)	
Surry Community College	Criminal Justice Technology/Latent Evidence (A5518A)	
Vance-Granville Community College	Sustainability Technologies (A40370)	
May 21, 2010		
Craven Community College	Entrepreneurship (A25490)	
Craven Community College	Sustainability Technologies (A40370)	
Gaston College	School-Age Care (Certificate) (C55450)	
Nash Community College	Foodservice Technology (Diploma) (D55250)	
Pitt Community College	Human Services Technology/Gerontology (A4538D)	
Pitt Community College	Infant/Toddler Care (Certificate) (C55290)	
Western Piedmont Community College	Sustainability Technologies (A40370)	
Wilson Community College	School-Age Care (Certificate) (C55450)	
July 15, 2011		
Asheville-Buncombe Technical Community College	Foodservice Technology (Diploma) (D55250)	
Durham Technical Community College	Business Administration/Public Administration (A2512H)	
Tri-County Community College	Human Services Technology/Social Work (A4538D)	

Appendix B: Special Curriculum Program Approvals by State Board of Community Colleges Information Date		
Community College	Curriculum Name and Code	
August 19, 2011		
Guilford Technical Community College	Business Administration/Import Export Compliance (A2512K)	
Montgomery Community College	School-Age Care (Certificate) (C55450)	
September 16, 2011		
Lenoir Community College	Business Administration/Public Administration (A2512H)	

Appendix C: Instructional Service Agreements (Level III) By Month of Approval			
Curriculum Program	Title Code	Host College	Participating College
February 2011			
Pharmacy Technology	A45580*	Johnston Community College, Wake Technical Community College	
April 2011			
Cyber Crime Technology	A55210	Catawba Valley Community College	Asheville-Buncombe Technical Community College
May 2011			
Business Administration/ Logistics Management	A2512E	Davidson County Community College	Wilkes Community College

*Both colleges have independent program approval.

Appendix D: Curriculum Program Terminations by State Board of Community Colleges Date		
Community College (CC)	Curriculum Name and Code	College Rationale for Termination
January 20, 2011		
Pitt CC	Health Unit Coordinator (Certificate) (C25220)	No Enrollment: Local employers prefer employees with a broader range of skills. Pitt will utilize programs such as Medical Office Administration, Health Information Technology, or Business Informatics to prepare students.
February 18, 2011		
Blue Ridge CC	Central Sterile Processing (D45180)	No Enrollment: There is no current workforce demand in the region for the graduate.
Blue Ridge CC	Industrial Systems Technology (A50240)	No Enrollment: Economic and employment conditions in this field of study have not proved successfully.
Blue Ridge CC	Travel and Tourism Technology (A25440)	No Enrollment: There is no current workforce demand in the region for the graduate.
South Piedmont CC	Business Administration – Electronic Commerce (A2512I)	No Enrollment: Changes in business and computer related programs resulted in lack of need for a stand-alone program.
South Piedmont CC	Carpentry ((Diploma) (D35180)	Low Enrollment: Program was transferred to Continuing Education.
South Piedmont CC	Collision Repair and Refinishing Technology (A60130)	No Enrollment: Most student interest was personal and not occupational. Program was transferred to Continuing Education.
South Piedmont CC	Computer Programming (A25310)	No Enrollment. Computer related programs were integrated into a single Computer Information Technology (A25260) degree program with concentrated certificates.
South Piedmont CC	Geospatial Technology (A40220)	No Enrollment since 2007. Program never successful because of low enrollment.
South Piedmont CC	Human Services Technology – Social Services (A4538D)	Local employer needs are being met with Human Services Technology (A45380).
South Piedmont CC	Industrial Management Technology (A50260)	No Enrollment since 2007: The program was placed in inactive status because of low enrollment.
South Piedmont CC	Masonry (Diploma) (D35280)	Low Enrollment. Program was transferred to Continuing Education.

Appendix D: Curriculum Program Terminations by State Board of Community Colleges Date		
Community College (CC)	Curriculum Name and Code	College Rationale for Termination
February 18, 2011 (0	Continued)	
South Piedmont CC	Materials Science Technology (A40340)	No Enrollment: Lack of support from local industry.
South Piedmont CC	Networking Technology (A25340)	No Enrollment: Computer related programs were integrated into single Computer Information Technology (A25260) degree program with concentrated certificates.
South Piedmont CC	Office Administration – Legal (A2537A)	No Enrollment: Implementation of Paralegal Technology (A25380) contributed to a decline in enrollment.
South Piedmont CC	Web Technologies (A25290)	No Enrollment: Computer related programs were integrated into a single Computer Information Technology (A25260) degree program with concentrated certificates.
South Piedmont CC	Welding Technology (A50420)	Low Enrollment: Program was transferred to Continuing Education.
Western Piedmont CC	Web Technologies (A25290)	Low Enrollment: Program demand has fallen over the past years. Employers' needs are being met with the Computer Information Technology (A25260) degree program.
March 17, 2011		
Central Piedmont CC	Networking Technology (A25340)	Low Enrollment: Computer related programs, including Networking Technology (A25340) were integrated into a single Computer Technology Integration (A25500) program with different specialties.
Durham Technical CC	Licensed Practical Nurse Refresher (Certificate) (C45390)	No Enrollment: There is no workforce demand in their region for the refresher.
Durham Technical CC	Phlebotomy (Certificate) (C45600)	No Enrollment: Students interested in Phlebotomy are better served through Continuing Education. Students are seeking a shorter training schedule than requirements through curriculum.
Johnston CC	Building Construction Technology (A35140)	No Enrollment: Lack of industry in college's service area and low student interest indicated need for termination.

Appendix D: Curriculum Program Terminations by State Board of Community Colleges Date		
Community College (CC)	Curriculum Name and Code	College Rationale for Termination
March 17, 2011 (Cor	itinued)	
Johnston CC	Business Administration/Operations Management (A2512G)	No Enrollment: Program demand has fallen over the past years due to economic downturn.
Johnston CC	Collision Repair and Refinishing Technology (A60130)	No enrollment: Program has not been offered recently due to lack of industry in college's service area and low student interest.
Johnston CC	Commercial Refrigeration (A35200)	No Enrollment: Lack of industry in college's service area and low student interest indicated need for termination.
Johnston CC	Computer Information Technology (A25260)	No Enrollment: Program demand has fallen over the past years due to economic downturn.
Johnston CC	Electrical/Electronics (A35220)	No Enrollment: Lack of industry in college's service area and low student interest indicated need for termination.
Johnston CC	Electronics Engineering (A40200)	No Enrollment: Lack of industry in college's service area and low student interest indicated need for termination.
Johnston CC	Manicuring/Nail Technology (Certificate) (C55400)	No Enrollment: Program was not activated. Facilities were not available to offer the program.
Johnston CC	Manufacturing Technology (A50320)	No Enrollment: Program has not been offered due to lack of industry in college's service area and low student interest.
Johnston CC	Manufacturing Technology/Plastics (A5032A)	No Enrollment: Program has not been offered due to lack of industry in college's service area and low student interest.
Johnston CC	Plumbing (Diploma) (D35300)	No Enrollment: Program has not been offered due to lack of industry in college's service area and low student interest.
Nash CC	Business Administration/Electronic Commerce (A2512I)	No Enrollment: Changes in the e-commerce industry led to the decline of interest in this program.
Nash CC	Cosmetology Instructor (Certificate) (C55160)	No Enrollment: Cost of offering program related to licensing agency requirements is greater than the break-even point.
Nash CC	Esthetics Technology (Certificate) (C55230)	No Enrollment: Courses offered in Continuing Education.

Appendix D: Curriculum Program Terminations by State Board of Community Colleges Date		
Community College (CC)	Curriculum Name and Code	College Rationale for Termination
March 17, 2011 (Con	tinued)	
Nash CC	Manicuring/Nail Technology (Certificate) (C55400)	No Enrollment. Courses offered in Continuing Education.
Nash CC	Manufacturing Technology/Plastics (A5032A)	Low Enrollment. Due to lack of industry the college no longer had sufficient students to continue offering this program.
Nash CC	Nursing Assistant (Certificate) (C45480)	No Enrollment. Industry and student needs met through the Nurse Aide courses offered in Continuing Education.
Nash CC	Pharmacy Technology (A45580)	No Enrollment. Local Industry is not requiring formal education/training and is providing on- the-job training for their employees. Neither students nor employers are interested in the program.
Nash CC	School Age Education (A55440)	No Enrollment. This program is not tailored to the educational needs of the students.
Rowan-Cabarrus CC	Real Estate (A25400)	Low Enrollment: Changes in the economy and drops in real estate market sales contributed to lack of interest in this program. Program transferred to Continuing Education.
Rowan-Cabarrus CC	Real Estate Licensing (C25480)	Low Enrollment: Declining real estate market and saturation of the market led to lack of student interest in this program. Program was transferred to Continuing Education.
April 15, 2011		
Caldwell CC	Industrial Systems Technology (A50240)	No Enrollment. No employment opportunities due to the loss of industry in the college's service area.
Carteret CC	Horticultural Technology (A15240)	Low Enrollment: Decline of job market.
Guilford Technical CC	Auto Parts Sales Representative (Diploma) (D60120)	The college never got the program off the ground due to a lack of appropriate facility and equipment.

Appendix D: Curriculum Program Terminations by SBCC Date				
Community College	Curriculum Name and Code	College Rationale for Termination		
April 15, 2011 (Conti	nued)			
Guilford Technical CC	Heavy Equipment and Transportation Technology/Agricultural Systems (A6024A)	John Deere provided equipment for the program. This sponsorship ended in 2006.		
Wayne CC	Agricultural Biotechnology (A20110)	No Enrollment. Lack of interest in county due to the absence of jobs.		
Wayne CC	Business Administration/Marketing and Retailing (A2512F)	Low Enrollment: Lack of related employment opportunities in the college service area.		
Wayne CC	Human Services Technology/Substance Abuse (A4538E)	Low Enrollment. Local employer needs are being met through Human Services Technology (A45380) program.		
Wayne CC	Information Systems Security (A25270)	Low Enrollment. Lack of related employment opportunities in the college service area.		
Wayne CC	Medical Transcription (D25320)	The college can implement a similar diploma program under the Medical Office Administration (A25310) program; which will enable the college to streamline its course offerings.		
Western Piedmont CC	Interior Design (A30220)	No Enrollment: The state of the economy has led to a decline in the demand for interior designers. The program is no longer viable.		
May 20, 2011				
Bladen CC	Lateral Entry (Certificate) (C55430)	No Enrollment. Students have not identified the Lateral Entry program as one that addresses their educational goals. Students are pursuing the Early Childhood or Infant/Toddler Care programs.		
Carteret CC	Infant/Toddler Care (Certificate) (C55290)	Low Enrollment: The community does not have a need for the program. Students are pursuing other related certificate and degree options within Early Childhood Education.		
Wayne CC	Manufacturing Technology (A50320)	No Enrollment: Industry is not interested in program. College is currently offering Business Administration/Operations Management Technology which is a better geographic fit for college.		

Appendix D: Curriculum Program Terminations by SBCC Date			
Community College	Curriculum Name and Code	College Rationale for Termination	
May 20, 2011 (Contin	ued)		
Wilson CC	Heavy Equipment Operator (D35240)	The college cannot continue to fund this high cost program without adequate financial support from the state.	
Wilson CC	Heavy Equipment and Transport Technology (A60240)	The college cannot continue to fund this high cost program. FTE has dropped in this program. Lack of industry support has contributed to low enrollment.	
July 15, 2011		·	
Brunswick CC	Networking Technology (A25340)	No Enrollment: Employment in the College service area does not require formal instruction in Networking Technology or related services.	
Haywood CC	Film and Video Production Technology (A30140)	Budget restrictions, change in regional demographics	
Haywood CC	Financial Services (A25330)	Low enrollment in the program and the need to make budgetary cuts in the curriculum budget.	
Haywood CC	Geospatial Technology (A40220)	Budget restrictions and change in regional demographics	
Haywood CC	Mechanical Engineering Technology (A40320)	Budget restrictions and change in regional demographics	
Haywood CC	Office Administration (A25370)	Low enrollment in the program and the need to make budgetary cuts in the curriculum budget.	
Haywood CC	Office Administration/Legal (A2537A)	Low enrollment in the program and the need to make budgetary cuts in the curriculum budget.	
August 19, 2011		·	
Alamance CC	Phlebotomy (Certificate) (C45600)	Low Enrollment: A decline in employment opportunities has occurred in the area due to the economy. The college is transferring the program to continuing education.	

Appendix D: Curriculum Program Terminations by SBCC Date				
Community College	Curriculum Name and Code	College Rationale for Termination		
August 19, 2011 (Continued)				
South Piedmont CC	Therapeutic Massage (A45750)	No Enrollment: The economy has led to a decline in the demand for therapeutic massage practitioners. The college is transferring the program to continuing education.		
September 16, 2011				
Piedmont CC	Information Systems Security/Security Hardware (A2527B)	No Enrollment: This expensive-to-run program has not been offered recently due to lack of industry demand in the college's service area.		
Piedmont CC	Networking Technology (A25340)	No Enrollment: This expensive-to-run program has not been offered recently due to lack of industry demand in the college's service area.		
October 20, 2011				
College of The Albemarle	Manicuring/Nail Technology (Certificate) (C55400)	Students can acquire the skills and competencies in the Cosmetology program.		
Guilford Technical CC	Lateral Entry (Certificate) (C55430)	Guilford County Schools is using grant money to provide the training.		
Halifax CC	Infant Toddler Care (Certificate) (C55290)	Students interest in the certificate program is low. They are pursing the associate's degree.		
Halifax CC	Networking Technology (A25340)	A decline in employment opportunities have occurred in the area due to the economy.		

Appendix E: Curriculum Program Titles Eligible for the Special Curriculum Program Application Process (Abbreviated Approval Process)

The following curriculums have been approved by the State Board of Community Colleges for the Special Application process:

- Community Spanish Interpreter (A55370) •
- Entrepreneurship (A25490) •
- Global Logistics (A25170)
- Industrial Systems Technology (A50240)
- Infant/Toddler Care (Certificate)(C55290)
- Information Systems Security (A25270) •
- Lateral Entry (Certificate)(C55430) •

- Low Impact Development (A40290) •
- Medical Office Administration (A25310) •
- Networking Technology (A25340)
- School-Age Care (Certificate) (C55450)
- Sustainability Technologies (A40370)
- Web Technologies (A25290) •
- Welding Technology (A50420)

The following curriculums have been approved by the State Board of Community Colleges for the Special Application process, but require that the college have prior approval for the Cosmetology (A55140) program:

- Cosmetology Instructor (Certificate)(C55160)
- Esthetics Instructor (Certificate)(C55270)
- Esthetics Technology (Certificate)(C55230)
- Manicuring Instructor (Certificate)(C55380)
- Manicuring/Nail Technology (Certificate)(C55400)

The following curriculum has been approved by the State Board of Community Colleges for the Special Application process, but requires that the college have prior approval for the Associate Degree Real Estate (A25400) program:

Real Estate Licensing (Certificate) (C25480) •

The following curriculum has been approved by the State Board of Community Colleges for the Special Application process but requires that the college have prior approval for the Culinary Arts (A55150) program:

Foodservice Technology (Diploma) (D55250)

All concentrations have been approved by the State Board of Community Colleges for the Special Application Process, but require that the college have prior approval for the parent program. See Attachment 1A for a list of concentration/parent programs.

Appendix F: Contact Information

For information regarding the content of this report, please contact:

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