2025 - 2026

PROGRAM GUIDE

FINANCE CLUSTER



ALABAMA STATE DEPARTMENT OF EDUCATION
CAREER AND TECHNICAL EDUCATION
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Finance Cluster Program Guide

This cluster prepares high school students for careers in the field of finance. Rigorous instruction is provided to equip learners with knowledge and skills for college and career readiness.

**Courses highlighted in yellow are shared with other clusters. See "Shared Courses" table on page 4 for additional details.

Career Pathway Program	Accounting Program (Must teach three courses from this program list within two years.) This program is for students who are interested in pursuing careers in accounting. Courses provide an overview of career opportunities, which are available in every sector of the economy and require individuals working in accounting to have strong computational, analytical, and interpersonal skills and effective use of technology.				
Course Number	Career Pathway Program Courses	Career Readiness Indicator (CRI) In Demand Occupations			
12104G1012 12104G1022 12009G0501 12009G1001 12059E10HL 12059E10SL 10005G1001 12147G1003 22153G1000 12104G1001 22998G1014 12147G1002 10052G1001 12105G1001 19262G0500 19262G1001	Accounting Advanced Accounting Business Communications — ½ credit Business Management, HL, IB Business Management, SL, IB Business Software Applications I Career Pathway Project in Finance Career Preparedness College Accounting Cooperative Education CTE Lab in Finance Data Analytics Economic and Financial Services Personal Finance — ½ credit Personal Finance	 ASK Institute – Concepts of Finance Certified Guest Service Professional Certiport – Entrepreneurship and Small Business (must hold concentrator status) Certiport - Information Technology Specialist (ITS) Databases IC³ Global Standard 6 (or higher) Three Exams Required Intuit® QuickBooks Certified User Microsoft Office – Access Expert 2019/O365 Microsoft Office – Excel Expert 2019/O365 Microsoft Office Specialist – Associate 2019/O365 (MOS) (Two of the following areas REQUIRED) Excel Associate Outlook Associate PowerPoint Associate Word Associate National Retail Federation – National Professional Certification in Customer Service and Sales Accountants and Auditors Actuaries Claims Adjusters, Examiners, and Investigators Financial and Investment Analysts Financial Managers Financial Ranagers Financial Managers Financial Raisk Specialists Insurance Claims and Policy Processing Clerks Loan Officers Personal Financial Advisors Securities, Commodities, and Financial Services Sales Agents Tellers 			

Career Pathway Program	Financial Management Program (Must teach three courses from this program list within two years.) This program is for students who are interested in pursuing careers in finance. Courses provide an overview of career opportunities, which are available in every sector of the economy and require individuals working in finance to have strong computational, analytical, and interpersonal skills and effective use of technology.				
Course Number	Career Pathway Program Courses	Career Readiness Indicator (CRI) In Demand Occupations			
12009G0501	Business Communications – ½ credit	ASK Institute – Concepts of Finance Accountants and Auditors			
12009G1001	Business Communications	Certified Guest Service Professional Actuaries			
12007G0500	Business Finance – ½ credit	Certiport – Entrepreneurship and Small Claims Adjusters, Examiners, and			
12007G1000	Business Finance	Business (must hold concentrator status) Investigators			
12059E10HL	Business Management, HL, IB	Certiport® – Intuit Personal Finance Financial and Investment Analysis			
12059E10SL	Business Management, SL, IB	Certiport Information Technology Financial Managers			
10005G1001	Business Software Applications I	Specialist (ITS) Databases • Financial Risk Specialists			
12147G1003	Career Pathway Project in Finance	• IC ³ Global Standard 6 (or higher) Three			
22153G1000	Career Preparedness	Exams Required Processing Clerks			
22998G1014	Cooperative Education	Intuit® QuickBooks Certified User Insurance Sales Agents			
12147G1002	CTE Lab in Finance	Microsoft Office – Access Expert Loan Interviewers and Clerks Loan Officers			
10052G1001	Data Analytics	2019/0303			
12105G1001	Economic and Financial Services	Wheresoft Office - Excel Expert			
12053G1000	Entrepreneurship	2019/O365 • Microsoft Office – Word Expert • Securities, Commodities, and Financial Services Sales Agents			
12103G1006	Fundamentals of Financial Management	Microsoft Office – Word Expert 2019/Q365 Financial Services Sales Agents Tellers			
12056G1002	Global Financial Markets	2017/0303			
19262G0500	Personal Finance – ½ credit	Microsoft Office Specialist - Associate 2019/O365 (MOS) (Two of the following)			
19262G1001	Personal Finance	areas REQUIRED) o Excel Associate o Outlook Associate o PowerPoint Associate o Word Associate • National Retail Federation – National Professional Certification in Customer Service and Sales			

			Revised 12/30/202				
	Insurance Program						
Career	(Must teach three courses from this program list within two years.)						
Pathway	This program is for students who are interested in pursuing careers in the insurance industry. Courses provide an overview of career opportunities,						
Program	which are available in every sector of the economy and require individuals working in insurance to have knowledge and skills to protect individuals						
	and businesses from financial losses, delivers services that transfer risk from an individual or business to an insurance company, and effective use of technology.						
Course							
Number	Career Pathway Program Courses	Career Readiness Indicator (CRI)	In Demand Occupations				
12009G0501	Business Communications – ½ credit	ASK Institute – Concepts of Finance	Accountants and Auditors				
12009G1001	Business Communications	Certified Guest Service Professional	Actuaries				
12059E10HL	Business Management, HL, IB	Certified Insurance Service Representative	Claims Adjusters, Examiners, and				
12059E10SL	Business Management, SL, IB	Certiport – Entrepreneurship and Small	Investigators				
10005G1001	Business Software Applications I	Business (must hold concentrator status)	Financial and Investment Analysts				
12147G1003	Career Pathway Project in Finance	Certiport – Intuit® Personal Finance	Financial Managers				
22153G1000	Career Preparedness	• IC3 Global Standard 6 (or higher) Three	Financial Risk Specialists				
12106G0504	Claims and Underwriting Operations – ½ credit	Exams Required	Insurance Claims and Policy				
22998G1014	Cooperative Education	Intuit® QuickBooks Certified User	Processing Clerks • Insurance Sales Agents				
12147G1002	CTE Lab in Finance	Microsoft Office – Access Expert	Loan Interviewers and Clerks				
12053G1000	Entrepreneurship	2019/O365	Loan Officers				
12106G0505	Foundations of Insurance I – Property and Casualty – ½	Microsoft Office – Excel Expert	Personal Financial Advisors				
	credit	2019/O365	Securities, Commodities, and				
12106G0506	Foundations of Insurance II – Life and Health – ½ credit	 Microsoft Office – Word Expert 	Financial Services Sales Agents				
12106G1001	Insurance I – 1 credit (Property, Casualty, Life, Health)	2019/O365	• Tellers				
12106G1002	Insurance II – 1 credit (Claims and Underwriting, Risk	Microsoft Office Specialist - Associate					
1026260500	Management, Commercial)	2019/O365 (MOS) (Two of the following					
19262G0500	Personal Finance – ½ credit	areas REQUIRED)					
19262G1001	Personal Finance	o Excel Associate					
12106G0507	Risk Management and Commercial Insurance – ½ credit	Outlook Associate					
		PowerPoint Associate					
		Word Associate					
		National Retail Federation – National					
		Professional Certification in Customer					
		Service and Sales					

		Service and Sales		
Career Pathway Program	*NAF Academy of Finance Program (Must teach three courses from this program list within two years.) This program is for students who are interested in pursuing careers in finance. Courses provide an overview of career opportunities, which are available in every sector of the economy and require individuals working in finance to have strong computational, analytical, and interpersonal skills and effective use of technology. The Academy of Finance connects high school students with the world of financial services and personal finance, offering a curriculum that covers banking and credit, financial planning, global finance, securities, insurance, accounting, and economics. The Academy of Finance curriculum and certification is validated by the Council for Economic Education. Click here for more information.			
Course Number	Career Pathway Program Courses	Career Readiness Indicator (CRI)	In Demand Occupations	
the National A courses offered exhaustive list (NAF) prior to does require an	Advanced Finance - NAF - ½ credit Advanced Finance - NAF Business Economics - NAF - ½ credit Business Economics - NAF Ethics in Business - NAF - ½ credit Ethics in Business - NAF Principles of Finance - NAF - ½ credit Principles of Finance - NAF is a purchased curriculum. The courses listed above for cademy Foundation (NAF) are a sampling of available a through this provider and is not intended to be an LEAs must contact the National Academy Foundation utilizing any of the course codes with a NAF suffix, as it application process, participation in mandatory training f a membership fee to the provider.	ASK Institute – Concepts of Finance IC³ Global Standard 6 (or higher) Three Exams Required Intuit® QuickBooks Certified User Microsoft Office – Access Expert 2019/0365 Microsoft Office – Excel Expert 2019/0365 Microsoft Office – Word Expert 2019/0365 Microsoft Office Specialist 219/365 (MOS) (Two of the following areas REQUIRED) Excel Associate Outlook Associate Oword Associate Word Associate	Accountants and Auditors Actuaries Claims Adjusters, Examiners, and Investigators Financial and Investment Analysts Financial Managers Financial Risk Specialists Insurance Claims and Policy Processing Clerks Insurance Sales Agents Loan Interviewers and Clerks Loan Officers Personal Financial Advisors Securities, Commodities, and Financial Services Sales Agents Tellers	

<u>2025 – 2026 Subject and Personnel Codes</u> Finance Cluster, NAF Academy of Finance, and Middle School Program

Finance Cluster Courses			
Course Number	Course Name	Course Number	Course Name
12104G1012	Accounting	12147G1002	CTE Lab in Finance
12104G1022	Advanced Accounting	10052G1001	Data Analytics
12103G0502	Advanced Finance - NAF – ½ credit	12105G1001	Economic and Financial Services
12103G1002	Advanced Finance - NAF	12053G1000	Entrepreneurship
12009G0501	Business Communications – ½ credit	12110G0500	Ethics in Business - NAF – ½ credit
12009G1001	Business Communications	12110G1000	Ethics in Business - NAF
12105G0500	Business Economics - NAF – ½ credit	12106G0505	Foundations of Insurance I – Property and Casualty – ½ credit
12105G1000	Business Economics - NAF	12106G0506	Foundations of Insurance II – Life and Health – ½ credit
12007G0500	Business Finance – ½ credit	12103G1006	Fundamentals of Financial Management
12007G1000	Business Finance	12106G1001	Insurance I
12059E10HL	Business Management, HL, IB	12106G1002	Insurance II
12059E10SL	Business Management, SL, IB	12056G1002	Global Financial Markets
10005G1001	Business Software Applications I	19262G0500	Personal Finance – ½ credit
12147G1003	Career Pathway Project in Finance	19262G1001	Personal Finance
22153G1000	Career Preparedness	12103G0501	Principles of Finance - NAF – ½ credit
12106G0504	Claims and Underwriting Operations – ½ credit	12103G1001	Principles of Finance - NAF
12104G1001	College Accounting	12106G0507	Risk Management and Commercial Insurance – ½ credit
22998G1014	Cooperative Education		

^{*}NOTE: This is a purchased curriculum. The courses listed above for the National Academy Foundation (NAF) are a sampling of available courses offered through this provider and is not intended to be an exhaustive list. LEAs must contact the National Academy Foundation (NAF) prior to utilizing any of the course codes with a NAF suffix, as it does require an application process, participation in mandatory training and payment of a membership fee to the provider.

Middle School Program Courses			
Course Number	Course Name		
12001G0808	Business Skills Development		
22151G0608	Career Explorations		
22153G0512	Career Preparedness - A		
10012G0608	Computer Science Discoveries*		
11153G0808	Digital Media Skills Development		
11153G0608	Digital Technology		
12053G0808	Entrepreneurship & Financial Skills Development		
12001G0607	Exploring Business Management and Administration, Finance, & Marketing Career Clusters		
12001G0888	Introduction to Business Management and Administration, Finance, & Marketing Career Clusters		
10152G0808	Introduction to Programming		
*NOTE: Instructor must complete high quality professional development/training or certification to teach this course.			

Shared Courses				
Course Number	Number Course Name Cluster(s)		Required Year to Implement COS	
12009G0501	Business Communications – ½ credit	Business Management and Administration Marketing	2022-2023	
12009G1001	Business Communications – 1 credit	Business Management and Administration Marketing	2022-2023	
10005G1001	Business Software Applications I	Business Management and Administration Marketing	2022-2023	
22998G1014	Cooperative Education	Business Management and Administration Marketing	N/A	
10052G1001	Data Analytics	Business Management and Administration Marketing	2022-2023	
12105G1001	Economics and Financial Services	Business Management and Administration	2022-2023	
12053G1000	Entrepreneurship	Business Management and Administration Marketing	2022-2023	
19262G0500	Personal Finance – ½ credit	Human Services	2022-2023	
19262G1001	Personal Finance – 1 credit	Human Services	2022-2023	

General Note: Course descriptions and content standards for most courses are located on the Alabama Department of Education website at: https://www.alabamaachieves.org/career-and-technical-education/cte-courses-of-study/.

College and Career Readiness Indicator Course Matrix

Program Name	Accounting	Financial Management	Insurance	NAF Academy of Finance
Foundation Course(s)	Business Communications	Business Communications	Business Communications	Business Communications
	Business Software Applications I	Business Software Applications I	Business Software Applications I	Business Software Applications I
	Career Preparedness	Career Preparedness	Career Preparedness	Career Preparedness
	Personal Finance	Personal Finance	Personal Finance	Personal Finance
Concentrator	Accounting	Business Finance	Business Management, HL, IB	Advanced Finance – NAF
Course(s)	Advanced Accounting	Business Management, HL, IB	Business Management, SL, IB	Business Economics - NAF
	Business Management, HL, IB	Business Management, SL, IB	Entrepreneurship	Ethics in Business – NAF
	Business Management, SL, IB	Data Analytics	Insurance I	Principles of Finance – NAF
	College Accounting Data Analytics Economic and Financial	Economic and Financial Services Entrepreneurship	Insurance II	
	Services	Fundamentals of Financial Management		
		Global Financial Markets		
Capstone Course(s)	Career Pathway Project in Finance	Career Pathway Project in Finance	Career Pathway Project in Finance	Career Pathway Project in Finance
	Cooperative Education	Cooperative Education	Cooperative Education	Cooperative Education
	CTE Lab in Finance	CTE Lab in Finance	CTE Lab in Finance	CTE Lab in Finance

To meet the CCR Indicator as a CTE completer, a student must earn three (3.0) credits with the grade of a "C" or higher in CTE courses that are part of an approved CTE program of study. Additional requirements are outlined in Memorandum FY22-2065.

This matrix is intended for general guidance on the CCR completer status and is subject to change. For all CTE programming information, please refer to the CTE Cluster specific Program Guide. It contains a list of approved CTE programs, valid course numbers, required prerequisite courses, approved Career Readiness Indicators (CRIs) and in demand occupations.

^{*}Courses are listed in alphabetical order, not in sequential order.