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	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.				
Pathway Program					
Course Number	Career Pathway Program Courses	Career Readiness Indicator (CRI) In Demand Occupations			
12104G1012 12104G1022	Accounting Advanced Accounting	ASK Institute – Concepts of Finance Certiport – Entrepreneurship and Small Accountants and Auditors Actuaries			
12009G1001 12059E10HL	Business Communications Business Management, HL, IB	Business (must hold concentrator status) • Certiport - Information Technology • Claims Adjusters, Examiners, and Investigators			
12059E10SL 10005G1001	Business Management, SL, IB Business Software Applications I	Specialist (ITS) Databases • IC³ Global Standard 6 (or higher) Three • Financial and Investment Analysts • Financial Managers			
12147G1003 22153G1000 12104G1001	Career Pathway Project in Finance Career Preparedness College Accounting	Exams Required Intuit® QuickBooks Certified User Microsoft Office – Access Expert Financial Risk Specialists Insurance Claims and Policy Processing Clerks			
22998G1014 12147G1002	Cooperative Education CTE Lab in Finance	2019/O365 Microsoft Office – Excel Expert 2019/O365 Loan Interviewers and Clerks			
10052G1001 12105G1001 12148G1050	Data Analytics Economic and Financial Services Internship in Finance	 Microsoft Office – Word Expert 2019/O365 Microsoft Office Specialist – Associate 2019/O365 (MOS) (Two of the following Loan Officers Personal Financial Advisors Securities, Commodities, and 			
19262G1001	Personal Finance	areas REQUIRED)			

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		
12009G1001 12007G1000 12059E10HL 12059E10SL 10005G1001 12147G1003 22153G1000 22998G1014 12147G1002 10052G1001 12105G1001 12053G1000 12103G1006 12056G1002 12148G1050 19262G1001	Business Communications Business Finance Business Management, HL, IB Business Management, SL, IB Business Software Applications I Career Pathway Project in Finance Career Preparedness Cooperative Education CTE Lab in Finance Data Analytics Economic and Financial Services Entrepreneurship Fundamentals of Financial Management Global Financial Markets Internship in Finance Personal Finance	ASK Institute – Concepts of Finance Certiport – Entrepreneurship and Small Business (must hold concentrator status) Certiport Information Technology Specialist (ITS) Databases Customer Service – Skills for Success IC³ Global Standard 6 (or higher) Three Exams Required Intuit® Personal Finance Intuit® QuickBooks Certified User Mastering the Customer Experience – Skills for Success Microsoft Office – Access Expert 2019/O365 Microsoft Office – Excel Expert 2019/O365 Microsoft Office – Word Expert 2019/O365 Microsoft Office Specialist – Associate 2019/O365 (MOS) (Two of the following areas REQUIRED)	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		

Career Pathway Program	Insurance Program (Must teach three courses from this program list within two years.) This program is for students who are interested in pursuing careers in the insurance industry. Courses provide an overview of career opportunities, 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		
12009G1001 12059E10HL 12059E10SL 10005G1001 12147G1003 22153G1000 22998G1014 12147G1002 12053G1000 12106G1001 12106G1002 12148G1050 19262G1001	Business Communications Business Management, HL, IB Business Management, SL, IB Business Software Applications I Career Pathway Project in Finance Career Preparedness Cooperative Education CTE Lab in Finance Entrepreneurship Insurance I – 1 credit (Property, Casualty, Life, Health) Insurance II – 1 credit (Claims and Underwriting, Risk Management, Commercial) Internship in Finance Personal Finance	ASK Institute – Concepts of Finance Certified Insurance Service Representative Certiport – Entrepreneurship and Small Business (must hold concentrator status) Customer Service – Skills for Success IC³ Global Standard 6 (or higher) Three Exams Required Intuit® Personal Finance Intuit® QuickBooks Certified User Mastering the Customer Experience – Skills for Success Microsoft Office – Access Expert 2019/O365 Microsoft Office – Excel Expert 2019/O365 Microsoft Office – Word Expert 2019/O365 Microsoft Office Specialist 2019/O365 Microsoft Office Specialist 2019/O365 Microsoft Office Specialist 2019/O365 Microsoft Office Specialist 2019/O365 Outlook Associate Outlook Associate Outlook Associate OwerPoint Associate Oword Associate	Accountants and Auditors Actuaries Claims Adjusters, Examiners, and Investigators Financial and Investment Analysts 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		

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		
Course Number 12103G1002 Advanced Finance – NAF 12105G1000 Business Economics – NAF 12110G1000 Ethics in Business – NAF 12103G1001 Principles of Finance – NAF *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.		ASK Institute – Concepts of Finance 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 – Word Expert 2019/O365 Microsoft Office Specialist 2019/O365 Microsoft Office Specialist 2019/O365 (MOS) (Two of the following areas REQUIRED)	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	12056G1002	Global Financial Markets	
12059E10HL	Business Management, HL, IB	12106G1001	Insurance I	
12059E10SL	Business Management, SL, IB	12106G1002	Insurance II	
10005G1001	Business Software Applications I	12148G1050	Internship in Finance	
12147G1003	Career Pathway Project in Finance	19262G0500	Personal Finance – ½ credit	
22153G1000	Career Preparedness	19262G1001	Personal Finance	
12106G0504	Claims and Underwriting Operations – ½ credit	12103G0501	Principles of Finance – NAF – ½ credit	
12104G1001	College Accounting	12103G1001	Principles of Finance – NAF	
22998G1014	Cooperative Education	12106G0507	Risk Management and Commercial Insurance – ½ credit	

^{*}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	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

General Note: Course descriptions and content standards for most courses are located on the Alabama Department of Education website at: <u>Alabama Achieves | Career and Technical Education | Courses of Study.</u>

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	Economic and Financial	Insurance II	
	Data Analytics	Services		
	Economic and Financial	Entrepreneurship		
	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
	Internship in Finance	Internship in Finance	Internship in Finance	Internship 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, approved Career Readiness Indicators (CRIs), and in demand occupations.

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