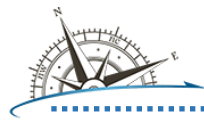


Charting the Course

CLICK THE LINKS BELOW TO EXPLORE...



Career Clusters

- [Agriculture, Food & Natural Resources](#)
- [Architecture & Construction](#)
- [Arts, A/V Technology & Communications](#)
- [Business Management & Administration](#)
- [Education & Training](#)
- [Finance](#)
- [Government & Public Administration](#)
- [Health Science](#)
- [Hospitality & Tourism](#)
- [Human Services](#)
- [Information Technology](#)
- [Law, Public Safety, Corrections & Security](#)
- [Manufacturing](#)
- [Marketing](#)
- [Science, Technology, Engineering & Mathematics \(STEM\)](#)
- [Transportation, Distribution & Logistics](#)

TCE Center Programs

- [Advanced Technology Center](#)
- [Tech Center](#)

High School Academies

- [Entrepreneurship & Business](#)
- [Global Studies & World Languages](#)
- [Governor's STEM & Technology](#)
- [Green Run Collegiate](#)
- [Health Sciences](#)
- [International Baccalaureate](#)
- [Legal Studies](#)
- [Mathematics & Science](#)
- [Visual & Performing Arts](#)

Dual Enrollment Programs

- [Tidewater Community College \(TCC\)](#)

Finance

The Finance Cluster prepares learners for careers in financial and investment planning, banking, insurance and business financial management. Career opportunities are available in every sector of the economy and require specific skills in organization, time management, customer service and communication.

Pathways:

- Accounting
- Banking Services
- Business Finance
- Insurance
- Securities and Investments



Map pin denotes Virginia Beach Economic Development key industries aligned with career clusters

Suggested Learning Experiences

Middle School Electives	<ul style="list-style-type: none"> • Computer Solutions, Advanced Computer Solutions and Keyboarding
Advanced Studies Diploma Coursework	<ul style="list-style-type: none"> • ENGLISH: Honors sequence meeting graduation requirements • MATH: Algebra I, Geometry, Algebra II or Algebra II Trigonometry, Probability & Statistics and Trigonometry or AP Statistics • SCIENCE: Earth Science, Biology, Chemistry and any 4th science credit • SOCIAL STUDIES: Any sequence meeting graduation requirements
Standard Diploma Coursework	<ul style="list-style-type: none"> • ENGLISH: Any sequence meeting graduation requirements • MATH: Algebra I, Geometry, Algebra II or any 3rd math credit • SCIENCE: Earth Science, Biology and any 3rd science credit • SOCIAL STUDIES: Any sequence meeting graduation requirements
Career Coursework	<ul style="list-style-type: none"> • Computer Information Systems & Advanced, Accounting & Advanced, Virtual Enterprise, IT Fundamentals, Advanced Entrepreneurship & Innovation
Academy/Center Programs	<ul style="list-style-type: none"> • Entrepreneurship & Business Academy (Kempsville High School)
Industry Certifications	<ul style="list-style-type: none"> • MOS Access 2013, MOS Excel 2013, MOS Excel 2013 Expert 1, MOS Excel 2013 Expert 2, MOS OneNote 2013, MOS Outlook 2013, MOS PowerPoint 2013, MOS SharePoint 2013, MOS Word 2013, MOS Word 2013 Expert 1, MOS Word 2013 Expert 2, NOCTI Accounting Advanced, NOCTI Accounting Basic, NOCTI Accounting Basic 3000, NOCTI Virtual Enterprise, IC3 GS4 Computing Fundamentals, IC3 GS4 Key Applications, IC3 GS4 Living Online
Student Organizations	<ul style="list-style-type: none"> • FBLA
Career Exploration/Enrichment	<ul style="list-style-type: none"> • RU Ready • VA Wizard for College & Career Information • VA Career V.I.E.W. for K-8 Career Information • Major Clarity
Co-operative Education/Internships	<ul style="list-style-type: none"> • Co-op or internship recommended



Finance

Career Types by Pathway

HIGH SCHOOL DIPLOMA ON-THE-JOB TRAINING	CERTIFICATE/LICENSE	ASSOCIATE'S DEGREE	BACHELOR'S DEGREE	MASTER'S/DOCTORAL PROFESSIONAL DEGREE
ACCOUNTING				
Accounting Clerk Bookkeeping Clerk	Business Administration	Business Administration		Accounting Certified Public Accountant
BANKING SERVICES				
Bank Teller Commodity Banker		Business Administration	Banking & Finance Business Administration Auditor	Banking & Finance Business Administration
BUSINESS FINANCE				
		Business Administration International Business Trade & Finance	Business Administration Economics	Accounting & Finance
INSURANCE				
Customer Service Agent Processing Clerk	Tax Preparation	Business Administration Property & Casualty Insurance	Mathematics Statistics	Actuarial Science
SECURITIES & INVESTMENTS				
Payroll Clerk	Certified Financial Analyst Certified Financial Planner	Agribusiness Business Administration Court Reporting Information Technology Office Administration Office Technology	Accounting Business Administration Finance	Business Administration Management

Adapted from: www.nbexcellence.org -
ACPGuide1617c.pdf