

# 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 \(TCC\)](#)

# Government & Public Administration

This Program of Study prepares learners for careers in the planning, implementation, production, management, processing and/ or marketing of agricultural commodities and services. This includes food, fiber, wood products, natural resources, horticulture and other plant and animal products. It also includes related professional, technical and educational.

## Pathways:

- Foreign Services
- Governance
- National Security
- Planning
- Public Management and Administration
- Regulation
- Revenue and Taxation



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

## Suggested Learning Experiences

<b>Middle School Electives</b>	<ul style="list-style-type: none"> <li>• Computer Solutions, Advanced Computer Solutions and Keyboarding</li> </ul>
<b>Advanced Studies Diploma Coursework</b>	<ul style="list-style-type: none"> <li>• <b>ENGLISH:</b> Honors 9, Honors 10, AP 11 and AP 12 or Dual Enrollment 12</li> <li>• <b>MATH:</b> Algebra I, Geometry, Algebra II or Algebra II Trigonometry and any 4<sup>th</sup> math credit</li> <li>• <b>SCIENCE:</b> Earth Science, Biology, Chemistry and any 4<sup>th</sup> science credit</li> <li>• <b>SOCIAL STUDIES:</b> World History I, AP Human or AP European, AP VA/US and AP Government</li> </ul>
<b>Standard Diploma Coursework</b>	<ul style="list-style-type: none"> <li>• <b>ENGLISH:</b> Any sequence meeting graduation requirements</li> <li>• <b>MATH:</b> Algebra I, Geometry, Algebra II or any 3<sup>rd</sup> math credit</li> <li>• <b>SCIENCE:</b> Earth Science, Biology and any 3<sup>rd</sup> science credit</li> <li>• <b>SOCIAL STUDIES:</b> Any sequence meeting graduation requirements</li> </ul>
<b>Career Coursework</b>	<ul style="list-style-type: none"> <li>• Computer Information Systems &amp; Advanced, Accounting &amp; Advanced, Advanced Entrepreneurship &amp; Innovation, World Languages</li> </ul>
<b>Academy/Center Programs</b>	<ul style="list-style-type: none"> <li>• <a href="#">Entrepreneurship &amp; Business Academy</a> (Kempsville High School)</li> <li>• <a href="#">Global Studies &amp; World Languages Academy</a> (Tallwood High School)</li> <li>• <a href="#">International Baccalaureate</a> (Princess Anne High School)</li> <li>• <a href="#">Legal Studies Academy</a> (First Colonial High School)</li> </ul>
<b>Industry Certifications</b>	<ul style="list-style-type: none"> <li>• 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, NRF Customer Service &amp; Sales, NRF Advanced Customer Service &amp; Sales</li> </ul>
<b>Student Organizations</b>	<ul style="list-style-type: none"> <li>• <a href="#">FBLA</a></li> <li>• <a href="#">DECA</a></li> </ul>
<b>Career Exploration/Enrichment</b>	<ul style="list-style-type: none"> <li>• <a href="#">RU Ready</a></li> <li>• <a href="#">VA Wizard for College &amp; Career Information</a></li> <li>• <a href="#">VA Career V.I.E.W. for K-8 Career Information</a></li> <li>• <a href="#">Major Clarity</a></li> </ul>
<b>Co-operative Education/Internships</b>	<ul style="list-style-type: none"> <li>• Co-op or internship recommended</li> </ul>



# Government & Public Administration

## Career Types by Pathway

HIGH SCHOOL DIPLOMA ON-THE-JOB TRAINING	CERTIFICATE/LICENSE	ASSOCIATE'S DEGREE	BACHELOR'S DEGREE	MASTER'S/DOCTORAL PROFESSIONAL DEGREE
<b>FOREIGN SERVICE</b>				
			International Studies Sociology Geography & History International Business Economics Statistics	Survey, Research & Methodology Sociology Economics Statistics
<b>GOVERNANCE</b>				
			Political Science Geography Economics Statistics	Political Science Geography Economics Statistics Research & Methodology
<b>NATIONAL SECURITY</b>				
			Military Science Psychology Electrical or Computer Engineering Foreign Language	Survey, Research & Methodology
<b>PLANNING</b>				
			Economics Geography Engineering	Community & Regional Planning Economics Architecture Geography Survey, Research & Methodology
<b>PUBLIC MANAGEMENT AND ADMINISTRATION</b>				
			Actuarial Science Management Business Administration Economics Statistics	Public Administration Survey, Research & Methodology Actuarial Science Management Economics Statistics
<b>REGULATION</b>				
			Food Science & Technology International Business Economics Statistics	Survey, Research & Methodology Food Science & Technology Economics Statistics
<b>REVENUE AND TAXATION</b>				
			Accounting Economics Finance Actuarial Science Statistics	Accounting Economics Finance Actuarial Science Family Financial Planning Research & Methodology