

**COLLEGE:** Sinclair College

**ODE CAREER FIELD:** Law & Public Safety

**ODE PATHWAY:** Criminal Justice

**SINCLAIR PROGRAM:** Cyber Investigation Technology

61 Credit Hours – Associate of Applied Science

CYIT.S.AAS

<b>HIGH SCHOOL</b>	<b>Freshman</b>	English I (1)	Algebra & Geometry or Algebra I (1)	Physical Science (1)	Social Studies (1)	Health (.5) Physical Education (.5)	Career Field Exploration	Fine Arts/Foreign Language/Business Elective (1)
	<b>Sophomore</b>	English II (1)	Geometry or Algebra II (1)	Biology or Life Science (1)	US History (1)	Technology Elective (1)	Career Pathway Foundation	Fine Arts/Foreign Language/Business Elective (1)
	<b>Junior</b>	English III (1)	Algebra II / Adv Algebra II & Trigonometry (1)	Advanced study in Life or Physical Science <b>OR</b> Earth/Space Science (1)	US Govt (.5) Economics and Financial Literacy Social Studies Elective (.5)	Career Tech Law & Public Safety (1)	Career Tech Law & Public Safety (1)	Career Tech Law & Public Safety (1)
	<b>Senior</b>	English IV (1)	College Math or Calculus (1)	Physics (1)	Psychology, Sociology or Social Studies Elective (1)	Career Tech Law & Public Safety (1)	Career Tech Law & Public Safety (1)	Career Tech Law & Public Safety (1)

**Take ACT, SAT, or required Sinclair placement test. Visit Sinclair academic advising. Earn high school diploma. Complete pathway as designed.**

<b>COLLEGE</b>	<b>1st Semester</b>	● ENG 1101 English Composition I (3)	CJS 1103 Constitutional Law & Evidentiary Procedures (3)	■ CIS 1107 Introduction to Operating Systems (3)	CIS 1111 Introduction to Problem Solving & Computer Programming (3)			
	<b>2nd Semester</b>	CIS 2808 Introduction to Computer Forensics (3)	■ CIS 1130 Network Fundamentals (3)	CIS 2165 Database Management (3)	MAN 2150 Management & Organizational Behavior (3)	CIS 2510 Microsoft Windows Server Operating System (3)		
	<b>3rd Semester</b>	CJS 2111 Ethics & Professionalism in Criminal Justice (3)	CIS 2550 Linux Operating System (3)	CJS 2209 Computer Crime (3)	CIS 2640 Network Security (3)	CIS 2731 A+ Hardware & Software (4)	CIS 2630 Securing a Windows Network Environment (3)	
	<b>4th Semester</b>	● ECO 2160 Principles of Macroeconomics (3)	● COM 2225 Small Group Communication (3)	● OTM Arts & Humanities Elective (3)	CJS 2295 Criminal Justice Science Seminar (3)	MAT 1120 Business Mathematics (3)	<b>OR</b> ● OTM Mathematics Elective (3)	

● = Courses guaranteed to transfer to Ohio's public institutions of higher education

■ Indicates eligible college course opportunities via Proficiency credit or Articulated Award credit.

■ Indicates Career-Technical Assurance Guides (CTAG)-approved transfer credit. The high school or career center is responsible for sending the proper documentation, along with the Verification of Course/Program Completion form to the college in order for credits to be posted on a student's transcript.

Required Courses (credit hours)

Recommended Elective Courses

revised: 7/25/2018

**Please note: This template does not provide department approved course sequences for students to follow. That is, the courses may be presented out of order. It is best for students to consult with an academic advisor in order to plan a semester by semester course schedule in order to meet the requirements for their certificates and degree programs.**