## SY 20-21 BEARDEN COURSES BY ELECTIVE FOCUS AREAS for 10th-12th (3 in one box = Elective Focus)

NOTE: Elective Focus courses (except for AP or DE) must be *above the minimum core graduation requirements* 

AP & DE ELECTIVE FOCUS BOX		HUMANITIES ELECTIVE FOCUS BOX (ANY 3 IN THIS COLUMN)		FINE ARTS ELECTIVE FOCUS BOX	
3 AP or 3 Dual Enrollment courses = Elective Focus		ENGLISH 7 a.m. OFFERINGS: ENGLISH 3 CP	300303007	VISUAL ART 1	350100000
MATH & SCIENCE ELECTIVE FOCUS BOX		ENGLISH 4 CP	300503007	VISUAL ART 2	350200000
MATH ELECTIVES (must be beyond math course taken e	each year)	ENGLISH ELECTIVES		ADV ART PHOTO (Visual Art 2 prerea))	350200800
ALL MATH COURSES BELOW REQUIRE ALG 2:		SPEECH	290600000	ADV ART SCULPTURE (prereq Visual Art 2)	350200900
BRIDGE MATH (ACT <u>&lt;</u> 19)	318100000	CREATIVE WRITING 1		HONORS ART ¶	350204000
also available @ 7a.m.		ADV CREATIVE WRITING		AP DRAWING ¶	353305000
APPLIED MATH (math ACT <u>19-22</u> )		BOOKS OF BROADWAY		AP ART 2D ¶	354505000
SDC PROB/STATISTICS (math ACT >21)		SCIENCE FICTION		AP ART 3D ¶	354405000
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PRE CALCULUS CP (math ACT ≥23)		JOURNALISM 1		THEATRE ARTS 1	352000000
HON PRE CALCULUS (Hon Alg 2 required) $\mathbb{H}$		PHILOSOPHY & LITERATURE (11th & 12th)			352100100
CALCULUS CP (math ACT ≥23) AP STATISTICS		MEDIEVAL LITERATURE MYTHOLOGY		ADV THEATRE STAGE (STAGE TECH FALL) ADV THEATRE STAGE (STAGE TECH SPRING) 虰	352100201 352100202
AP CALC AB 光		JOURNALISM 3 YRBK 5		ADV. THEATRE STAGE (STAGE TECH SPRING) 5	352100202
AP CALCULUS BC (combined w/AP CALC AB) X		JOURNALISM 3 NEWSPAPER ¶		MUSICAL THEATRE ¶	222223000
AP COMPUTER SCI PRINCIPLES		WORLD LANGUAGE ELECTIVES	250000200	CONCERT CHOIR	353100100
also available @ 7a.m.		SPANISH 1	302100000	BEARDEN BELLES FALL	353100100
SCIENCE ELECTIVES (may count for 3rd lab science grad		SPANISH 2		BEARDEN BELLES SPRING	353100210
NIC NUTR SCI/DIET-HIth Sci or Nutr Across Life prereqs		HON SPANISH 3		BEARDEN SINGERS FALL	353100210
ENVIRONMENTAL SCIENCE		HON SPANISH 4		BEARDEN SINGERS SPRING	353100410
HONORS ENVIRONMENTAL SCIENCE $\mathbb{H}$		AP SPANISH LANG $\mathbb{H}$		MARCH BAND woodwinds/perc	353000000
ALL COURSES BELOW REQUIRE BIO & CHEM:		LATIN 1		MARCH BAND BRASS/COLOR GRD	353000100
PHYSICS (Alg 2 Required; Chem Recommended)	323103000	LATIN 2		CONCERT BAND	353000400
CP CHEMISTRY 2	322403000	HON LATIN 3	303304000	BAND SYMPHONIC	353000500
AP ENV SCIENCE 🔀	323605000	HON LATIN 4	303404000	HONORS SYMPH BAND 🕊	353094001
ANATOMY/PHYSIOLOGY	325103000	AP LATIN 🛱	303505000	HONORS CONCERT BAND 虰	353094001
HON ANATOMY/PHYSIOLOGY 🖁	325104000	FRENCH 1	304100000	ORCHESTRA	353009100
HONORS PHYSICS (Hon Alg 2 required) ${\mathbb H}$	323104000	FRENCH 2	304200000	HONORS ORCHESTRA 🥊	353094002
AP PHYSICS C M (Hon Physics prereq) ${\mathbb H}$	324005000	HON FRENCH 3	304304000	DEV. ROCK / ROLL	350500200
HONORS BIOLOGY 2 🔀	321604000	HON FRENCH 4	304404000	AP MUSIC THEORY	353505000
AP BIOLOGY (Hon Bio II prereq)	321705000	AP FRENCH LANG $\mathbb H$	304505000	DUAL ENROLLMENT 11th & 12th - ALL OFF	CAMPUS 🕈
HON CHEMISTRY 2 光	322404000	GERMAN 1	305100000	1. May choose to take half day (2 classes) in a	a.m. or p.m.
also available @ 7a.m.	322404007	GERMAN 2	305200000	2. May choose to take one class 1st or 4th blo	ock.
AP CHEMISTRY (Hon Chem II prereq) ${\mathbb H}$	322505000	HON GERMAN 3	305304000	3. Indicate SEMESTER & BLOCK preference in	the notes
also available @ 7a.m.	322505007	HON GERMAN 4		section to your counselor and on the DE Appl	
HONORS SCIENTIFIC RESEARCH $\mathbb H$		AP GERMAN LANG 光		which is due to the School Counseling office b	
ADDL SCI ELECTIVES (not for Science Graduation				4. Must <b>apply</b> through the School Counseling	
WILDLIFE (non NCAA)	213010400		314700000	Application due March 6th, 2020 for the 202	0-2021
MARINE ECOLOGY		AMERICAN SIGN LANGUAGE 1	G24H00010	academic year. Requires minimum 3.0 unw GPA with ACT composite & sub scores of 19	
MICROBIOLOGY	213050400	AMERICAN SIGN LANGUAGE 2	G24H00200	courses. For information about the DE Grant	
PHYSICAL EDUCATION		SOCIAL STUDIES ELECTIVES		https://www.tn.gov/collegepays/money-for-	
TEAM SPORTS		AP SEMINAR (11th)	316700000	education-lottery-programs/dual-enrollment	-grant.html.
ADV. PE YOGA		AP RESEARCH (12th) (AP SEMINAR is prereq)		DE ENGLISH COMPOSITION I	4039ENGDE
ADV. CONDITIONING & STRENGTH		HON ACADEMIC RESEARCH (12th)		DE ENGLISH COMPOSITION II	4040ENGDE
also available @ 7a.m.		AP WORLD HISTORY H		DE PSYCHOLOGY ¶	4029SOCDE
FITNESS		AP HUMAN GEOGRAPHY H (9 - 12)		DE SOCIAL STUDIES ¶	4024SOCDE
also available @ 7a.m.	330200207	AP COMPAR. GOVT/POL (11th & 12th) $\mathbb H$			4011MTHDE
					4000SCIDE
				DE FOREIGN LANGUAGE ¶	4045WLGDE
l fol			341803TNH	UE IDA J	9DUALTBA
		BIBLE HISTORY 1	345203000	Due to contractual agreements and planning w	
<b>#CHOOSE EXCELLENCE</b>		AMERICANS @ WAR	214090200	secondary partners, all DE forms are due to the	School
				Counseling office by March 6, 2020. This includes students	
				who are qualified & interested in taking a DE cl	ass for the
PEER TUTORING (for SPED) ¶			21401310/	FALL and/or SPRING term in 2020-21.	
		SOCIAL STUDIES 7 a.m. OFFERINGS: ECONOMICS (12th)	242102007	ADDITIONAL OFFERINGS	61050000
LEADERSHIP 2 ¶ LEADERSHIP 3 ¶	26102LEAD			WBL- ACADEMIC  (12th any Elective Focus)	
BHS AMBASSADOR $\P$ (11th - 12th only)	26103LEAD 610400000		349603007 344005100	DE FIRST YEAR SEMINAR (12th only)	G25H201DE
		e one but not both Film courses; $\P$ = Applicati		n required; 🔵 🛛 = class is paired with anoth	ner class
Rei 00 – reacher recommendation requileu;	+ - may tak	e one but not both film courses, 🖉 – Applicati	on or Aduitio	- class is paired with allot	101 01033

## **BEARDEN HIGH ROTC & CAREER TECHNICAL EDUCATION ELECTIVE FOCUS AREAS**

Courses that are numbered MUST be taken in numerical order. If there are multiple courses with the same number

(e.g., two with the #3), that means you can choose from any of the two courses with the same number.  $\P = APPIICATION required$  3 courses in one (1) CTE area = an ELECTIVE FOCUS

I = APPLICATION required		3 courses in one	e (1) CTE	area = an ELECTIVE FOCUS	
CERTIFIED PHARMACY TECH		CODING		BUSINESS MANAGEMENT	
1. HEALTH SCI EDUCATION	599800000	1. NIC COMP SCI FOUND	609500000	1. INTRO TO BUSIN & MARKETING	59050000
2. NIC MEDICAL THERAPEUTICS	599900000	2. CODING 1 (Alg 1 prereq)	609800000	2. NIC ACCOUNTING 1	59100000
2. ANATOMY & PHYSIOLOGY CP	325103000	3. NIC CODING 2	609900000	2. BUSINESS COMMUNICATIONS	58880000
2. HON ANATOMY/PHYSIOLOGY ${\mathbb H}$	325104000	AP COMPUTER SCI PRINCIPLES	363405000	3. NIC BUSINESS MGT	58890000
3. *NIC PHARMACY TECH	613300000	also available @ 7a.m.	363505007	VIRTUAL ENTERPRISE 🥤	application
*must be w/in 3 months of graduation to take NIC	Exam	WEB DESIGN		OFFICE MANAGEMENT	
THERAPEUTIC SERVICES		1. NIC COMP SCI FOUND	609500000	1. COMPUTER APPS	58910000
1. HEALTH SCI EDUCATION	599800000	2. WEB 1 DESIGN (Alg 1 & Geometry prereqs)	61000000	2. BUSINESS COMMUNICATIONS	58880000
2. NIC MEDICAL THERAPEUTICS	599900000	3. NIC WEB SITE DEVELOPMENT	610100000	(Comp Apps <b>or</b> Intro to Bus & Mkt prereq)	
3. NIC NUTR SCI & DIET THERAPY (LAB SCIENCE)	600700000	4. WEB PRACTICUM	617100000	2. NIC BUSINESS MGT	58890000
CERTIFIED PERSONAL TRAINER		AP COMPUTER SCI PRINCIPLES	363405000	2. NIC NIC ADV. COMP APPS	59040000
L HEALTH SCI EDUCATION	599800000	also available @ 7a.m.	363505007	also available @ 7a.m.	59040000
2. NIC MEDICAL THERAPEUTICS	599900000			ACCOUNTING	
2. ANATOMY & PHYSIOLOGY CP	325103000	1. NIC COMP SCI FOUND		1. INTRO TO BUSIN & MARKETING	59050000
2. HON ANATOMY/PHYSIOLOGY ${\mathbb H}$	325104000	2. NIC CYBERSECURITY 1 (Alg 1 prereq)	617500000	2. ACCOUNTING 1	59100000
3. NIC REHAB CAREERS	59900000	3. NIC CYBERSECURITY 2	617600000	3. NIC ACCOUNTING 2	59110000
4. *NIC PHYSICAL TRAINER	617000000	AP COMPUTER SCI PRINCIPLES	363405000	also available @ 7a.m.	59110000
*must be w/in 3 months of graduation to take NIC	exams	also available @ 7a.m.	363505007	AP STATISTICS or DC STATISTICS	see Math codes
CERTIFIED EMERGENCY MEDICAL RESPONDE		ENGINEERING		ENTREPRENEURSHIP	
L HEALTH SCI EDUCATION	599800000	1. NIC PRINOF ENGINEER & TECH	592400000	1. INTRO TO BUSIN & MARKETING (9th)	59050000
2. ANATOMY & PHYSIOLOGY	325103000	2. ENG DESIGN I		1. or 2. MARKETING 1 (10th - 11th)	59310000
2. HON ANATOMY/PHYSIOLOGY ${\mathbb H}$	325104000	3. NIC ENG DESING II	614000000	VIRTUAL ENTERPRISE 🥊	application
2. NIC MEDICAL THERAPEUTICS	599900000	AP PHYSICS C M (Hon Physics prereq)	324005000	SUPPLY CHAIN MANAGEMENT	
3.* DE EMERGENCY MEDICAL SERVICES f	4100CTEDE	AP COMPUTER SCI PRINCIPLES		1. INTRO TO BUSIN & MARKETING (9th)	59050000
*must be 17 to take the class		also available @ 7a.m.	363505007	1. MARKETING 1 (10th - 11th)	59310000
CERTIFIED MEDICAL ASSISTANT & EKG TECH		AUTO MAINTENANCE & LIGHT REPAIR		2. NIC FND OF SUPPLY CHN MGT	61980000
L. HEALTH SCI EDUCATION	599800000	1. MAINTENANCE LIGHT REP 1	587900000	MARKETING	
2. NIC MEDICAL THERAPEUTICS		2. MAINTENANCE LIGHT REP 2	588000000	1. INTRO TO BUSIN & MARKETING (9th)	59050000
3. NIC DIAGNOSTIC MEDICINE	599400000	3. NIC MAINTENANCE LIGHT REP 3	588100000	1. MARKETING 1 (11th - 11th)	593100000
4. NIC EKG TECHNICIAN	613100000	this course takes 2-blocks in the schedule		2. NIC MARKETING 2	59320000
4. *NIC CLINICAL INTERNSHIP	application	4. NIC MAINTENANCE LIGHT REP 4	588200000	2. ADVERTISING & PUBLIC RELATIONS	59360000
*must be w/in 6 months of graduation to take exa	т			CTE WORK-BASED LEARNING (WBL)	61050000
NAVY ROTC ELECTIVE FOCUS BOX				DIETETICS AND NUTRITION	
NAVY JROTC 1 - Fall	333100300			1. INTRO TO HUMAN STUDIES	61370000
NAVY JROTC 2 - Spring	333200300	101		2. NUTRITION ACROSS THE LIFESPAN	60050000
NAVY ROTC 3 - Fall	333300300	Ini		3. NIC NUTR SCI & DIET THERAPY (LAB SCIENCE)	60070000
NAVY ROTC 4 - Spring	333403400			(Health Sci Ed or Nutr Across Lifespan prer	eq)
also available @ 7a.m.				DE PSYCHOLOGY - OFF CAMPUS (11th & 12th)	SEE BAC
NAVY JROTC FALL 7 a.m.	333600300	<b>#CHOOSE EXCELLE</b>	NCE	SOCIOLOGY	34320300
NAVY JROTC SPRING 7 a.m. Reardon High School C	333700300	aseloads for 2020-2021		PSYCHOLOGY	34330300
				HUMAN & SOCIAL SCIENCES	C1270000
		Kelly.Nash@knoxschools.org Nicole.Mullinax@knoxschools.org		1. INTRO TO HUMAN STUDIES	61370000
L.	1033 01 2023	-		2. LIFESPAN DEVELOPMENT 3. NIC FAMILY STUDIES	60130000 61360000
	ass of 2022	Brian Tannar@knovechoole are			
		Brian.Tanner@knoxschools.org			
C	lass of 2021	Leslie.Lee@knoxschools.org		DE PSYCHOLOGY (11th & 12th)	SEE DE INF
C All Grades	lass of 2021 /Dept Chair	Leslie.Lee@knoxschools.org Beverly.Anderson@knoxschools.		DE PSYCHOLOGY (11th & 12th) SOCIOLOGY	SEE DE INF 34320300
C All Grades Director of College	lass of 2021 /Dept Chair Counseling	Leslie.Lee@knoxschools.org Beverly.Anderson@knoxschools. Susan.Bolinger@knoxschools.org		DE PSYCHOLOGY (11th & 12th) SOCIOLOGY PSYCHOLOGY	SEE DE INF 34320300
C All Grades Director of College	lass of 2021 /Dept Chair Counseling PTITUDE, IN	Leslie.Lee@knoxschools.org Beverly.Anderson@knoxschools. Susan.Bolinger@knoxschools.org ITERESTS & FURE @		DE PSYCHOLOGY (11th & 12th) SOCIOLOGY PSYCHOLOGY TEACHING AS A PROFESSION	SEE DE INF 34320300 34330300
C All Grades Director of College	lass of 2021 /Dept Chair Counseling PTITUDE, IN	Leslie.Lee@knoxschools.org Beverly.Anderson@knoxschools. Susan.Bolinger@knoxschools.org		DE PSYCHOLOGY (11th & 12th) SOCIOLOGY PSYCHOLOGY TEACHING AS A PROFESSION 1. FUNDAMENTALS OF EDUCATION	SEE DE INF 34320300 34330300 61230000
C All Grades Director of College	lass of 2021 /Dept Chair Counseling PTITUDE, IN	Leslie.Lee@knoxschools.org Beverly.Anderson@knoxschools. Susan.Bolinger@knoxschools.org ITERESTS & FURE @		DE PSYCHOLOGY (11th & 12th) SOCIOLOGY PSYCHOLOGY TEACHING AS A PROFESSION 1. FUNDAMENTALS OF EDUCATION CTE & Fine Arts courses are not NCAA of	SEE DE INF 34320300 34330300 61230000 core eligible;
C All Grades Director of College	lass of 2021 /Dept Chair Counseling PTITUDE, IN	Leslie.Lee@knoxschools.org Beverly.Anderson@knoxschools. Susan.Bolinger@knoxschools.org ITERESTS & FURE @		DE PSYCHOLOGY (11th & 12th) SOCIOLOGY PSYCHOLOGY TEACHING AS A PROFESSION 1. FUNDAMENTALS OF EDUCATION CTE & Fine Arts courses are not NCAA of nor are any courses taken online. The	SEE DE INF 34320300 34330300 61230000 core eligible; list of
C All Grades Director of College MAP YOUR A	ass of 2021 /Dept Chair Counseling PTITUDE, IN	Leslie.Lee@knoxschools.org Beverly.Anderson@knoxschools. Susan.Bolinger@knoxschools.org ITERESTS & FUTURE @ CIENCE		DE PSYCHOLOGY (11th & 12th) SOCIOLOGY PSYCHOLOGY TEACHING AS A PROFESSION 1. FUNDAMENTALS OF EDUCATION CTE & Fine Arts courses are not NCAA of nor are any courses taken online. The approved courses by the NCAA Clearing	SEE DE INF 34320300 34330300 61230000 core eligible; list of ghouse is
C All Grades Director of College MAP YOUR A Ask your School	ass of 2021 /Dept Chair Counseling PTITUDE, IN	Leslie.Lee@knoxschools.org Beverly.Anderson@knoxschools. Susan.Bolinger@knoxschools.org ITERESTS & FUTURE @ CIENCE® r for more information!		DE PSYCHOLOGY (11th & 12th) SOCIOLOGY PSYCHOLOGY TEACHING AS A PROFESSION 1. FUNDAMENTALS OF EDUCATION CTE & Fine Arts courses are not NCAA of nor are any courses taken online. The approved courses by the NCAA Clearing subject to change at any time and with	SEE DE INF 34320300 34330300 61230000 core eligible; list of ghouse is out notice.
C All Grades Director of College MAP YOUR A Ask your School	ass of 2021 /Dept Chair Counseling PTITUDE, IN	Leslie.Lee@knoxschools.org Beverly.Anderson@knoxschools. Susan.Bolinger@knoxschools.org ITERESTS & FUTURE @ CIENCE	/ear.	DE PSYCHOLOGY (11th & 12th) SOCIOLOGY PSYCHOLOGY TEACHING AS A PROFESSION 1. FUNDAMENTALS OF EDUCATION CTE & Fine Arts courses are not NCAA of nor are any courses taken online. The approved courses by the NCAA Clearin subject to change at any time and with Certification of a prospective student-a	SEE DE INF 34320300 34330300 61230000 core eligible; list of ghouse is out notice. thlete is
Cl All Grades Director of College MAP YOUR A Ask your School This sheet shows planned off	Aass of 2021 /Dept Chair Counseling PTITUDE, IN COUSE OF Counselo rerings for t	Leslie.Lee@knoxschools.org Beverly.Anderson@knoxschools. Susan.Bolinger@knoxschools.org ITERESTS & FUTURE @ CIENCE® r for more information! he upcoming 2020-2021 school y		DE PSYCHOLOGY (11th & 12th) SOCIOLOGY PSYCHOLOGY TEACHING AS A PROFESSION 1. FUNDAMENTALS OF EDUCATION CTE & Fine Arts courses are not NCAA of nor are any courses taken online. The approved courses by the NCAA Clearing subject to change at any time and with Certification of a prospective student-ac case-specific and the Eligibility Center I	SEE DE INF 34320300 34330300 61230000 core eligible; list of ghouse is out notice. ithlete is nas the
Cl All Grades Director of College MAP YOUR A Ask your School This sheet shows planned off	Aass of 2021 /Dept Chair Counseling PTITUDE, IN COUSE OF Counselo rerings for t	Leslie.Lee@knoxschools.org Beverly.Anderson@knoxschools. Susan.Bolinger@knoxschools.org ITERESTS & FUTURE @ CIENCE® r for more information!		DE PSYCHOLOGY (11th & 12th) SOCIOLOGY PSYCHOLOGY TEACHING AS A PROFESSION 1. FUNDAMENTALS OF EDUCATION CTE & Fine Arts courses are not NCAA of nor are any courses taken online. The approved courses by the NCAA Clearin subject to change at any time and with Certification of a prospective student-a	SEE DE INF 34320300 34330300 61230000 core eligible; list of ghouse is out notice. thlete is nas the etion