

# BEARDEN COURSES BY ELECTIVE FOCUS AREAS

**ELECTIVE FOCUS AREA MUST BE OUTSIDE REQUIRED CORE COURSES**

The following classes are APPLICATION or AUDITION courses. Virtual Enterprise, Leadership, Peer Tutor, YRBK/Annual, Newspaper, Female Acappella, Mixed Acappella, Bearden Singers, Musical Theatre, Stage Tech, Acting 3, Hon Art Photo, AP Art 2-D, AP Art 3-D, AP Art Drawing, Hon Art, Dual Enrollment (11th & 12th), & Work Based Learning (12th Grade & 11th Grade Writing Lab Only). If you are not selected for the course one of your electives or alternatives will be selected.

## MATH

ALGEBRA 1	310200000
ALGEBRA 1A (paired with Alg 1B)	310230000
ALGEBRA 1B (paired with Alg 1A)	310240000
HONORS ALGEBRA 1	310204100
GEOMETRY CP	310800000
HONORS GEOMETRY	310804000
ALGEBRA 2 CP	310300000
HONORS ALGEBRA 2	310304000

**ALL MATH COURSES BELOW REQUIRE ALG 2:**

BRIDGE MATH (math ≤ 18 ACT) non NCAA	318100000
APPLIED MATH	318300000
DE COLLEGE ALG	4011MTHDE
PRE CALCULUS CP (math ACT ≥ 23)	312600000
HON PRE CALCULUS (HON. ALG 2 REQ)	312604000
CALCULUS CP	311300000
SDC PROB/STATISTICS	3136060DC
AP STATISTICS	312905000
AP CALC AB	312705000
AP CALCULUS BC (COMBINED WITH AP CALC AB)	312805000
AP COMPUTER SCIENCE PRINCIPLES	363405000
ROBOTIC PRG (MARS ROVER - MATH ELECTIVE)	319700200

## SCIENCE

PHYSICAL WORLD CONCEPTS	323700000
BIOLOGY 1 CP	321003000
HONORS BIOLOGY 1	321004000
ECOLOGY CP	325503000
CHEMISTRY 1	322103000
ENV CHEMISTRY	322103100
HONORS CHEMISTRY 1	322104000
PHYSICS (Alg 2 Required; Chem Recommended)	323103000

**ALL COURSES BELOW REQUIRE BIO & CHEM:**

CHEMISTRY 2	322403000
AP ENV SCIENCE	323605000
ANATOMY/PHYSIOLOGY (Bio Req; Chem Rec)	325103000
HONORS PHYSICS (Hon Alg 2 REQUIRED)	323104000
AP PHYSICS C M (Hon Physics prereq)	324005000
HONORS BIOLOGY 2	321604000
AP BIOLOGY (Hon Bio II prereq)	321705000
HON CHEMISTRY 2	322404000
AP CHEMISTRY (Hon Chem II prereq)	322505000
HONORS SCIENTIFIC RESEARCH	329504000

**3rd SCIENCES THAT COUNT AS SCIENCE ELECTIVES**

WILDLIFE (non NCAA)	213010400
MARINE ECOLOGY	213010300
MICROBIOLOGY	213050400

## ENGLISH

ENGLISH 1 (PAIRED W/ VISUAL LITERACY)	300102000
MYTHOLOGY (PAIRED W/ ENG I)	290500000
ENGLISH 1 CP	300103000
HONORS ENGLISH I	300104000

ENGLISH 2 (PAIRED W/ GENRE LITERATURE)	300202000
GENRE LITERATURE (PAIRED W/ ENG II)	290100000
ENGLISH 2 CP	300203000
HONORS ENGLISH 2	300204000

ENGLISH 3	300302000
ENGLISH 3 CP (PAIRED W/ WRITING FOR COLLEGE)	300303000
WRITING FOR COLLEGE (11TH ONLY)	309700600

ENG 3 CP 3:40 PM	300303007
AP LIT & COMP SEMESTER	301405000
AP LIT & COMP YRLNG (W/AP US HIST YRLNG)	301405100
ENGLISH 4	300502000
ENGLISH 4 CP	300503000
ENG 4 CP 7AM	300503007
AP LANGUAGE	301305000
DE ENG COMP I	4039ENGDE
DE ENG COMP II (DE COMP I REQ)	4040ENGDE
ENGLISH SECOND LANGUAGE	see counselor for codes

## HUMANITIES ELECTIVES - ENGLISH

SPEECH	290600000
CREATIVE WRITING 1	301200000
ADV CREATIVE WRITING	290000000
JOURNALISM 1	300800000
JOURNALISM 2	290200000
JOURNALISM 3 YRBK	290300100
JOURNALISM 3 NEWSPAPER	290300200
SCIENCE FICTION	290100600
SHAKESPEARE	290100700
YOUNG ADULT LITERATURE (9th & 10th)	290100300
PHILOSOPHY & LITERATURE (11th & 12th)	290500000

## HUMANITIES - WORLD LANGUAGES

SPANISH 1	302100000
SPANISH 2	302200000
HON SPANISH 3	302304000
HON SPANISH 4	302404000
AP SPANISH LANG	302505000
LATIN 1	303100000
LATIN 2	303200000
HON LATIN 3	303304000
HON LATIN 4	303404000
AP LATIN VERGIL	303505000
FRENCH 1	304100000
FRENCH 2	304200000
HON FRENCH 3	304304000
HON FRENCH 4	304404000
AP FRENCH LANG	304505000
GERMAN 1	305100000
GERMAN 2	305200000
HON GERMAN 3	305304000
HON GERMAN 4	305404000
AP GERMAN LANG	305505000

ARABIC 1	314600000
ARABIC 2	314700000
AMERICAN SIGN LANGUAGE 1	WL1TRFST
AMERICAN SIGN LANGUAGE 2	WL2TRFST

## HUMANITIES ELECTIVES - SOCIAL STUDIES

AP SEMINAR	316700000
AP RESEARCH	316800000
AP COMPARATIVE GOVT/POLITICS (11th/12th only)	344605000
AP WORLD HISTORY	344905000
AP EURO HISTORY (2019-20)	344105000
AP MICRO ECON	344305000
SOCIOLOGY	343203000
PSYCHOLOGY	343303000
SDC PSYCHOLOGY (DUAL CREDIT)	3433060DC
DE PSYCHOLOGY	4029SOCDE
AFRICAN AMERICAN HISTORY	344203000
BIBLE HISTORY 1	345203000
AMERICANS @ WAR	214090200
GLOBAL RELIGIOUS STUDIES	214010300
FILM STUDIES	214013100
SPORTS FILM STUDIES	214013107

## SOCIAL STUDIES

AP HUMAN GEOGRAPHY (9TH ONLY)	345005000
WORLD HISTORY & GEOGRAPHY	341503000
AP GOVERNMENT & POLITICS	344505000
US GOVT & CIVICS	341703000
CONTEMP ISSUES	343503000
AP US HISTORY SEMESTER	344005000
AP US HIST YRLNG (W/AP LIT YRLNG)	344005100
US HISTORY & GEOGRAPHY	341603000
AP MACRO ECON	344405000
ECONOMICS	343103000
PERSONAL FINANCE	349603000
ECON 7AM	343103007
PERS FIN 7AM	349603007

**10-12th Electives:** If the class is NOT available on your pick list online, you will not be able to choose it this coming school year.

## FINE ARTS

VISUAL ART 1	350100000
ADV ART GENERAL	350200000
ADV ART PHOTO (prereq Adv Art Gen)	350200800
ADV ART 3D (prereq Adv Art Gen)	350200900
HONORS ART PHOTO	350204000
HON VISUAL ART	350204000
AP STUDIO ART DRAWING	353305000
AP STUDIO ART 2D DESIGN	354505010
AP STUDIO ART 2D PHOTO	354505000
AP STUDIO ART 3D DESIGN	354405000
AP ART HISTORY	353405000
THEATRE ARTS 1 (ACTING 1)	352000000
ADV THEATRE ARTS (ACTING 2)	352100100
ADV THEATRE STAGE (STAGE TECH FALL)	352100201
ADV THEATRE STAGE (STAGE TECH SPRING)	352100202
ADV. THEATRE PROD (ACTING 3)	352100300
MUSICAL THEATRE	222223000
9th/10th CHORUS (VOCAL MUSIC 1)	353100100
BHS SINGERS FALL (VOCAL MUSIC 2)	353100200
BHS SINGERS Spring (VOCAL MUSIC 2)	353100210
FEMALE ACAPELLA (CHORAL ENSEMBLE)	353100410
MIXED ACAPELLA (CHORAL ENSEMBLE)	353100400
HONORS VOCAL MUSIC	353194003
MARCH BAND WOODWINDS/PERCUSSION	353000000
MARCH BAND BRASS/CLR GRD	353000100
BAND PERCUSSION TECH	353000101
CONCERT BAND	353000400
SYMPHONIC BAND	353000500
HONORS BAND	353094001
ORCHESTRA	353009100
HONORS ORCHESTRA	353094002
DEV. ROCK / ROLL	350500200
AP MUSIC THEORY	353505000
BALLET (9th only)	352900500
ADV BALLETT (10th-12th Only)	352900600

## PHYSICAL EDUCATION

PE I (9TH ONLY)	330100000
ADV. PE	330200000
ADV. CONDITIONING & STRENGTH	330200100
AEROBICS	330200200
LIFETIME WELLNESS	330300000

## NAVY ROTC

BEGINNER NAVY JROTC 1 FALL	333100300
BEGINNER NAVY JROTC 2 SPRING	333200300
ADV. NAVY ROTC 3 FALL	333300300
ADV. NAVY ROTC 4 SPRING	333400300

## KCS - HUMAN SERVICES

LEADERSHIP 1	610400000
LEADERSHIP 2	610400000
PEER TUTOR	935202200

## ADDITIONAL OFFERINGS

STUDY HALL - Non Credit	935202400
WBL- ACADEMIC	610500000

## DUAL ENROLLMENT

DE ENG COMP I ACT/GPA REQUIREMENTS	4039ENGDE
DE ENG COMP II (DE COMP I REQ)	4040ENGDE
DE PSYCHOLOGY (11th & 12th)	4029SOCDE

**OFF CAMPUS DE** (please indicate sem/block in notes to counselor)

DE SOCIAL STUDIES	4024SOCDE
DE ENG LANG ART	4038ENGDE
DE FOREIGN LANG	4045WLGDE
DE MATH	4011MTHDE
DE SCIENCE	4000SCIDE
DE CYBERSECURITY	4125CTEDE
DE CODING	4113CTEDE
See Counselor for other DE Off Campus Course Offerings	

**DUAL ENROLLMENT: Must apply** through Guidance. Requires minimum 3.0 unweighted GPA with ACT composite & sub scores of 19 for most courses. Please visit the TSAC website for the many changes to the Dual Enrollment Grant for this year.

[http://www.tn.gov/collegepays/mon\\_college/dual\\_enroll\\_grant\\_rules.htm](http://www.tn.gov/collegepays/mon_college/dual_enroll_grant_rules.htm)

- ☞ Indicates Teacher Recommendation Required.
- ☛ Indicates Application is required for this course.
- ❖ Film Studies and Sports Film Studies can only be taken once in High School. You cannot take both courses.
- ⊙ Student must be on track to graduate, 90% attendance, and in 11th or 12th grade.
- ↔ Indicates Class is paired with another class. Must choose both classes

# CTE ELECTIVE FOCUS AREAS

## BEARDEN HIGH SCHOOL CTE COURSES

NURSING SERVICES		CODING		BUSINESS MANAGEMENT	
HEALTH SCI EDUCATION	599800000	COMP SCI FOUND (FORMERLY INFO TECH FOUND)	609500000	INTRO TO BUSIN & MARKETING	590500000
NIC MEDICAL THERAPEUTICS	599900000	CODING 1 (FORMERLY PROG & LOGIC 1)	609800000	BUSINESS COMMUNICATIONS	588800000
ANATOMY & PHYSIOLOGY	325103000	NIC CODING 2 (FORMERLY PROG & LOGIC 2)	609900000	ACCOUNTING 1	591000000
NIC NURSING ED CLINICALS (2 BLOCKS)	600000000	MOBILE APP DEVELOPMENT	617800000	BUSINESS MGT	588900000
THERAPEUTIC SERVICES		AP COMPUTER SCI PRINCIPLES	363405000	VIRTUAL ENTERPRISE ¶	590000000
HEALTH SCI EDUCATION	599800000	DE CODING ¶	4113CTEDE	OFFICE MANAGEMENT	
NIC MEDICAL THERAPEUTICS	599900000	CODING PRACTICUM ¶	590800000	BUSINESS COMMUNICATIONS	588800000
NUTR SCI & DIET THERAPY (LAB SCIENCE)	600700000	WEB DESIGN		BUSINESS MGT	588900000
NIC PHARMACOLOGICAL SERVICES	613300000	COMP SCI FOUND (FORMERLY INFO TECH FOUND)	609500000	NIC NIC ADV. COMP APPS	590400000
ANATOMY & PHYSIOLOGY	325103000	WEB 1 DESIGN FOUNDATIONS	610000000	ACCOUNTING	
NIC CLINICAL INTERNSHIP ¶	599300000	NIC WEB 2 SITE DEVELOPMENT	610100000	INTRO TO BUSIN & MARKETING	590500000
SPORT AND HUMAN PERFORMANCE		WEB 3 PRACTICUM ¶	617100000	ACCOUNTING 1	591000000
HEALTH SCI EDUCATION	599800000	AP COMPUTER SCI PRINCIPLES	363405000	ACCOUNTING 2	591100000
REHAB CAREERS	599000000	CYBERSECURITY		AP STATISTICS or DC STATISTICS	see Math codes
ANATOMY & PHYSIOLOGY	325103000	COMP SCI FOUND (FORMERLY INFO TECH FOUND)	609500000	ENTREPRENEURSHIP	
NIC EXERCISE SCIENCE	617000000	CYBERSECURITY 1	617500000	INTRO TO BUSIN & MARKETING	590500000
NIC CLINICAL INTERNSHIP ¶	599300000	NIC CYBERSECURITY 2	617600000	MARKETING 1	593100000
EMERGENCY SERVICES		DE CYBERSECURITY ¶	4125CTEDE	ENTREPRENEURSHIP	593400000
HEALTH SCI EDUCATION	599800000	TECHNOLOGY		BUSINESS COMMUNICATIONS	588800000
ANATOMY & PHYSIOLOGY	325103000	PRINCIPLES OF ENGINEER & TECH	592400000	VIRTUAL ENTERPRISE ¶	590000000
NIC MEDICAL THERAPEUTICS	599900000	DIGITAL ELECTRONICS	592500000	MARKETING	
EMERGENCY MEDICAL SERVICES ¶	599500000	ROBOTICS & AUTOMATED SYSTEMS	614300000	INTRO TO BUSIN & MARKETING	590500000
DIAGNOSTIC SERVICES		AP PHYSICS C M (Hon Physics prereq)	324005000	MARKETING 1	593100000
HEALTH SCI EDUCATION	599800000	AP COMPUTER SCI PRINCIPLES	363405000	MARKETING II	593200000
DIAGNOSTIC MEDICINE (Hnrs Option <sup>Ⓢ</sup> )	599400000	AUTO MAINTENANCE & LIGHT REPAIR		ADVERTISING & PUBLIC RELATIONS	593600000
ANATOMY & PHYSIOLOGY	325103000	MAINTENANCE LIGHT REP 1	587900000	BUSINESS COMMUNICATIONS	588800000
NIC CARDIOVASCULAR SERVICES	613100000	MAINTENANCE LIGHT REP 2	588000000	CTE WBL ¶	610500000
NIC CLINICAL INTERNSHIP ¶	599300000	MAINTENANCE LIGHT REP 3	588100000	DIETETICS AND NUTRITION	
		CTE WBL ¶	610500000	INTRO TO HUMAN STUDIES	613700000

Ⓢ Hnrs Option will be Available once enrolled in the class next year.

### QuEst Distance Learning Opportunities- See School Counselor if Interested

Synchronous (real time; face to face)		Asynchronous (Online with teacher recorded materials)	
AP Calculus AB	FULTON HS	AP European History	WEST HS- FY
AP Calculus BC	FULTON HS	Coding I	HVA
Honors Math Computer Applications	FARRAGUT HS	Coding II	HVA
AP Computer Science	FARRAGUT HS	AP US HISTORY	WEST HS- FY
Honors French IV	GIBBS HS	AP Psychology	WEST HS- FY
Latin I	KARNS HS	Economics	L&N STEM- FY
LATIN II	KARNS HS	Psychology/Sociology	FARRAGUT HS
Physics	PENDING	Americans at War	FARRAGUT HS
AP STATISTICS	POWELL HS	Coding I	HVA
		Coding II	HVA
		Web Design	HVA
		Southern Literature	HALLS HS
		Visual Literacy	HALLS HS
		Science Fiction	FULTON HS
		Spanish 2	WEST HS- FY
		Latin I	L&N STEM

**Notice for prospective student-athletes** seeking NCAA initial-eligibility: The list of approved courses by the NCAA Clearinghouse is subject to change at any time and without notice. Certification of a prospective student-athlete is case-specific, and the Eligibility Center has the authority to determine in its sole discretion whether the prospective student-athlete has met all criteria.

This sheet shows planned offerings for the coming school year. Availability is subject to change due to demand of courses and budget restrictions.