

10th-12th Grade Course Selections for Wakefield High School

2012-2013 ♦ 2200 Wakefield Pines Dr ♦ Raleigh, NC, 27614

ENGLISH

10^{TH}	Core	English	Courses
10	CULC	LIEUZHSH	Comses

10222D English II 10225D Honors English II 10225DX Pre-AP English

11TH Core English Courses STUDENTS MUST PICK ONE SET

10232B English III

10235E Honors English III

10337A AP English III (Required Summer Work)

12TH Core English Courses

10242D English IV

10245A Honors English IV

10347A AP English IV (Required Summer Work)

English Electives

10142A Speech I (emphasis on Public Speaking)

10252D Creative Writing I

10252H Creative Writing II (pre-req: Creative Writing I) 10312J Newspaper I APP

10322C Newspaper II APP

10325A Honors Newspaper II APP 10292H Newspaper III APP

10295B Honors Newspaper III APP

10272M Trends and Movements in Young Adult Literature

10272U Honors 20th Century Classics (11-12)

95102A SAT Verbal/Math Prep <u>Fall Only</u> (Rec. completion of Alg.II.) 10312A Yearbook I ^{APP} 10322H Yearbook II ^{APP}

Yearbook II APP

10325F Honors Yearbook II APP

10292K Yearbook III APP

10295C Honors Yearbook III APP

952025 Literature as Film

MATHEMATICS

20182A & 20202B Foundations of Algebra and Introductory

Math (teacher rec. only)

20362A & 20372A Common Core Math 1A &Common Core

Math 1B

20292A & 20302B Foundations of Geometry & Geometry

20302B Geometry

20305B Honors Geometry

Foundations of Advanced Algebra and 20192A & 20242C

Algebra II

Algebra II 20242C Honors Algebra II 20245A 20502B Discrete Math

Advanced Functions and Modeling 20252A

20705C Honors Pre-Calculus

Honors Introduction to College Math 20735C

25012Z Computer Science I/II 25012M Computer Science III/IV

Advanced Placement Courses

20667A AP Statistics TR

20767B & 20777B AP Calculus: AB and AP Calculus: BC TR &

(Required Summer Work)

APP= Application TR=Teacher Recommendation *Paired Courses H= Honors Level

SCIENCE

Earth Sciences (students must take at least 1 Earth Science)

30402G Earth Science

30425A Honors Environmental Science (10th-12th)

30427D AP Environmental Science TI

Life Sciences (must take at least 1 Life Science)

30202E Biology

30205A Honors Biology

Physical Sciences (must take at least 1 Physical Science)

30102E Physical Science

30502A Chemistry

30505D Honors Chemistry

30602A Physics

30605A Honors Physics

Advanced Placement Courses
30217B & 30805H AP Biology
^{TR} & Honors Molecular & Cell Bio. ^{TR}
30517B & 30505E AP Chemistry
^{TR} & Honors Chemistry II ❖
AP Environmental Science
^{TR}

AP Environmental Science

AP Chemistry

AP Physics-B^{TR} (Pre-Req: Hon. Chem) 30637B

Science Electives

30232A Anatomy & Physiology (Prerequisite: Biology)

30235B Honors Anatomy & Physiology (Prerequisite: Biology)

30325A Honors Vertebrate Biology (prerequisite: Biology)

30402U Genetics: Principals of Human Inheritance (Prerequisite: Bio. & Chem)

Honors Marine Ecology (Prerequisite: Earth Science & Biology) 30445A 30702B Astronomy (Prerequisite: Chemistry, Physics or Phys Sci.)

308027 Forensic Science (Prerequisite: Biology)

30805H Honors Molecular & Cellular Biology (Prerequisite: Chemistry)

SOCIAL STUDIES:

<u>Core Social Studies Courses</u> 2012-2013 – all 10^{th} and 11^{th} graders will take US History – Civics will only be offered for repeaters.

40242D World History

40522A Civics & Economics 40525A Honors Civics & Economics

40212C US History 40215C Honors US History

AP US HISTORY I AP US HISTORY II

40217GY & 40105AH AP US History I and AP US History II (2 Credits)

This is course is year-long with the Honors Social Studies Credit Course in the fall and AP US History in the spring.

(Required Summer Work for AP US History)

Social Studies Electives

40605A Sociology (Honors)

Honors Holocaust and Genocide in World Studies (11-12) 40245F

40432G Law & Justice (11-12)

40435A Honors Law & Justice (11-12)

40105I Honors Lessons in Vietnam (11-12)

40805A Honors Psychology

40612E Conversations in Diversity/ Sociology

40615A Honors Conversations in Diversity/ Sociology

40092F African American History and Culture

Advanced Placement Courses

40547A AP Macroeconomics (11-12) TR

40047A AP US Government (12) The

40327A AP Human Geography (10) TR

40807A AP Psychology (11-12) TR

40237B AP European History (11-12) TR

Students are not able to take two sequencing classes of the same subject in the same semester. See counselor for clarification.

ENGLISH AS A SECOND LANGUAGE

10382K ESL I: English as a Second Language

10382P ESL II: English as a Second Language 10382Q ESL III: English as a Second Language

10382C ESL Resource Tutoring

World LANGUAGE COURSES

(Rec: Take 2 consecutive semesters of language Level I and II)

LATIN

10802A Latin I 10825C Latin III (HN) 10812A Latin II 10835A Latin IV (HN)

10837B AP Latin

SPANISH

14012A Spanish for Native Speakers I

14025A Spanish for Native Speakers II (Honors)

10512B Spanish I

10522C Spanish II 10557A AP Span. Literature^{TR} 10535A Spanish III (H)

10545A Spanish IV (H) It is recommended that students take AP

Spanish Lang. and Lit. together.

GERMAN

10602B German I 10625C German III (H)

10612A German II

FRENCH

10412C French I 10445A French IV (H)

10422B French II

10435A French III (H)

It is recommended that students taking AP French take French V in the

HEALTHFUL LIVING

90112A Healthful Living I (required)

90152I Team Sports I 901524 Team Sports II Lifetime Sports II 90152K Lifetime Sports I 901523

90152C Weight Training III 901528 Weight Training I

90152B Weight Training II

95312A Sports Medicine I 95335A Sports Medicine III (H) 95322A Sports Medicine II 95345A Sports Medicine IV (H)

90152P PEPI I (Physical Education Pupil Instructors), APP

90152R PEPI II APP

VISUAL AND PERFORMING ARTS

GENERAL MUSIC

52202A-Music Appreciation 52157A-AP Music Theory 52152A-Music Theory (Teacher Recom. Only)

CHORAL MUSIC

10th -12th Grade Course Selections

Vocal Music I (Beginning Level) -Fall (Men's 52302AF

Ensemble)

Vocal Music I (Beginning Level) -Spring (Women's 52302AS

Ensemble)

Vocal Music II (Intermediate Level) -Fall (Men's 52312AF

Ensemble)

Audition Required for VM III Honors and VM IV Honors

52325AF Vocal Music III H (Proficient Level) –Fall (Women's Chorale) 52335AS Vocal Music IV H (Advanced Level) – Spring (Concert Choir)

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VISUAL AND PERFORMING ARTS

BAND: A Fall and Spring Course are required for band students

Refer to handout provided by the director for more specific course information and instructions for registration.

Instrumental Music

Teacher approval required for Levels II, III and IV – students must take Both semesters – Applies to Band and Orchestra

52552AF	Band I – Beginner 9 – 12
52552AS	Band I – Beginner 9 – 12
52562AF	Band II - Intermediate
52562AS	Band II - Intermediate
52575AF	Band III - (H) Proficient
52575AS	Band III - (H) Proficient
52585AF	Band IV – (H) Advanced
52585AF	Band IV – (H) Advanced

ORCHESTRA

52402AS	Orchestra I – Beginning strings
52412AF	Orchestra II – Intermediate Orchestra
52425AS	Orchestra II – Intermediate Orchestra
52425AF	Orchestra III (H) Symphony
52425AS	Orchestra III (H) Symphony
52435AF	Orchestra IV (H) Philharmonic
52435AS	Orchestra IV (H) Philharmonic

THEATRE ARTS

53152A Theatre Appreciation (overview of all aspects of theatre)

53152A Theatre I – Acting

Studio "A" Audition Only – Must sign up for the Fall and Spring Courses

53175AF Theatre III - Honors - Fall and Spring - Production

53175AS Studio

53185AF Theatre IV - Honors - Fall and Spring

53185AS

Studio "B" Non-Auditioned

53162A Theatre II - Spring Only

Technical Theatre

53612A Technical Theatre I 53622A Technical Theatre II

53635A Technical Theatre III (Honors)

<u>VISUAL ARTS</u> Refer to Mini-Guide for specific prerequisites

54152A Visual Art I 54162E Painting (pre-req Art II)

54162A Visual Art II

Sculpture/Ceramics I pre-req Art I Sculpture/Ceramics II $^{\text{TR}}$ 54172A Vis. Arts III 54292A

54175A Vis. Arts III HN ^{TR} 54622B Independent Study $^{\mathrm{TR}}$ 54182A Vis Arts IV 54602A 54185A Vis Arts IV HN TR 54152C Drawing (pre-req Art I)

AP Courses

54537A AP Visual Arts- (2D Design) TR 54527A AP Visual Arts – (Drawing) TR 54547A AP Visual Arts - (3D Design) TR

CAREER AND TECHNICAL EDUCATION

Agricultural and Natural Resource Technologies

68412B Horticulture I

68432B Horticulture II - Turf Grass*

Horticulture II-Landscape Construction * 68822A 85952A Agricultural Advanced Studies*

DANCE

51152A Dance I-Open Course

Audition Only – Ms. Proctors permission

 $\underline{Colorguard\,(Fall\,)}^{\overline{AUD}}$

51152AG Modern Dance I 51162AG Modern Dance II 51175AG Modern Dance III (H) 51185AG Modern Dance IV (H)

Studio C (Fall) AUD

51152AC Modern Dance I 51162AC Modern Dance II

Studio B (Spring) AUD

51152AB Modern Dance I 51162AB Modern Dance II 51175AB Modern Dance III (H) 51185AB Modern Dance IV (H)

Studio A Teacher approval-Yearlong course AUD

Fall classes

51152AF Modern Dance I 51162AF Modern Dance II 51175AF Modern Dance III (H) 51185AF Modern Dance IV (H)

Spring classes

51152AS Modern Dance I 51162AS Modern Dance II 51175AS Modern Dance III (H) 51185AS Modern Dance IV (H)

SPECIAL EDUCATION COURSES

All of the following courses are subject to having an Individual Education Plan (IEP). All courses must have Teacher Recommendation (TR).

00012KF Curriculum Assistance (Fall) 00012KS Curriculum Assistance (Spring)

OCCUPATIONAL COURSE OF STUDY-MUST be a part of a student's IEP

92400AOccupational Prep I9220ZAIntro Math I92410AOccupational Prep II9221ZANCVPS Algebra I92420AOccupational Prep III92220AFinancial Mangtm

92430A Occupational Prep IV

9210ZA OCS NCVPS English I 9231ZA OCS NCVPS App

Science

9211ZA OCS NCVPS English II 9232ZA OCS NCVPS

Biology

92120A OCS English III 92450A Occ. Social Studies I 92130A OCS English IV 92460A Occ Social Studies II

BEGINNING LEVEL COURSES—STUDENTS SHOULD TAKE

MULTIPLE TIMES

68410A Horticulture I

64170A Microsoft ITA: Word, PowerPoint Publisher

70450A Foods I—Fundamentals 70350A Apparel Development I

70650A Parenting and Child Development

66700A Sports & Entertainment I

ADVANCED LEVEL FOR OCCUPATIONAL COURSE OF STUDY: COURSES ARE AVAILABLE ON A CASE-BY-CASE SITUATION BASED ON A DISCUSSION BETWEEN THE CASE MANAGER AND THE SUBJECT AREA TEACHER

MEDIA COURSES: Grades 11-12

95152A Library/ Media Studies (Application Required) APP

CAREER AND TECHNICAL EDUCATION

Business, Finance and Information Technologies

64172A Microsoft ITA: Word, PowerPoint Publisher

64192A Microsoft ITA: Excel and Access

64142A Multimedia & Webpage Design

63112A Accounting I

87212A Principles of Business and Finance

62155A Business Law* (HONORS) (pre-req: Principles of Bus)

87102A Business Management* (pre-req: Principles of Bus)

87162A Entrepreneurship I* (pre-req: Marketing, Personal Finance or Principles of Business)

Marketing and Entrepreneurship Courses

66212A Marketing

66702A Sports & Entertainment Marketing I

66715A Sports & Entertainment Marketing II* (HONORS) (pre-req: Sports & Ent Marketing I)

66225A Marketing Management* (HONORS) (pre-req: Marketing)

66265A Strategic Marketing (HONORS) (pre-req: Marketing or Sports & Ent Marketing I; grades 11-12)

Trade & Industrial Technologies

77002A Core & Sustainable Construction

77212A Carpentry I (pre-req: Core & Sustainable Const)

77222F Carpentry II* (pre-req: Carpentry I)

77232F Carpentry III (pre-req: Carpentry II)

79212G Drafting I

79725A Drafting II – Engineering* (HONORS) (pre-req: Drafting I)

79735A Drafting III – Engineering (HONORS) (pre-req: Drafting II – Engineering)

79625A Drafting II – Architectural* (HONORS) (pre-req:Drafting I)

79635C Drafting III – Architectural (HONORS) (pre-req: Drafting II – Architectural)

79352A Digital Media I

79362A Advanced Digital Media* (pre-req: Digital Media I)

79912A Computer Engineering Technology I

79925A Computer Engineering Technology II (HONORS) (pre-req: CET I)

79802F Network Engineering Technology I

85952I Trade & Industrial Advanced Studies (pre-req: 2 CTE credits in one Career Cluster)

Health Sciences

72102A Health Team Relations

72212A Medical Science I (pre-req: Health Team Relations)

72425A Health Science II* (HONORS) (pre-req: Medical Science I)

Family and Consumer Sciences

70352U Apparel I

70362A Apparel II – Enterprise* (pre-req: Apparel I)

85955A Fashion Design III (HONORS) (pre-req: Apparel II-Ent.)

71512B Interior Design I

71522B Interior Design II* (pre-req: Interior Design I or Housing I)

70652C Parenting & Child Development

71112B Early Childhood I (yearlong; paperwork required; grades 11-12)

71125A Early Childhood II* (HONORS) (yearlong; pre-req: Early Childhood I; grades 11-12)

70452A Foods I

70462A Foods II-Enterprise* (pre-req: Foods I)

85952C FACS Advanced Studies (pre-req: 2 CTE credits in one Career Cluster; one of which is completer)

Project Management

85102A Project Management I

Internship Courses

61982A Career Development Internship

- Students wishing to complete an internship must submit an application to Ms. Joyner in Student Services by the last day of school.
- Internships connect classroom learning with career application
- Requires 180 hours of work-based experience
- Requires a project and presentation

EARLY GRADUATION

Students wishing to graduate either mid-year of senior year or in 3 years must submit an application to Student Services by the last day of school. Forms are available in Student Services and on-line.

DUAL ENROLLMENT DETAILS

Students wishing to take a course through another institution of learning (NCVPS, UNCG, local colleges/universities, etc.) should schedule an appointment with their assigned counselor to get more details. Students may earn high school and college credit upon successful completion of the course. Applications are available in Student Services. Note: Wake courses are taken at a Wake Tech campus.

Please see Ms. Sarah Joyner for more information at sjoyner@wcpss.net or in Student Services

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