

# 9<sup>th</sup> Grade Course Selections for Athens Drive High School 2017-18

## ENGLISH

10212X0 English I  
10215X0 Honors English I

### English Electives:

10152X0 Speech I  
10145X0 Speech II (Prereq: Speech I)  
10252XOD Creative Writing I  
10312XOG Newspaper I (**Prereq: A or B in 8<sup>th</sup> grade language Arts**)  
10322XOB Newspaper II

## MATHEMATICS

21092X0 NC Math I (Semester-long)

20902X0 Foundations of NC Math } **Must Register**  
21092XOB NC Math IB } **for both**  
**courses**

28005XOL NC Math Plus (H) (Students take prior to H Math II if they want to build a deeper foundation for Math II H)

20912X0 Foundation of NC Math II  
22092X0 NC Math II  
22095X0 Honors NC Math II  
23095X0 Honors NC Math III  
23092X0 NC Math III  
24035X0 Pre-Calculus (Honors)

## SCIENCE

33205X0 Honors Biology  
33202X0 Biology  
35012X0 Earth Science/ Environmental Science  
35015X0 Honors Earth Science/ Environmental Science  
30202XOK Future Decisions in Science

## WORLD LANGUAGES COURSES

*\*Students are strongly encouraged to begin World Language courses in 10<sup>th</sup> grade year; students can sign up for level I language courses, but priority is given to rising 10-12 graders.*

12412X0 Latin I  
12422X0 Latin II  
11412X0 Spanish I  
11422X0 Spanish II  
11012X0 French I  
11022X0 French II  
12812X0 American Sign Language I  
12822X0 American Sign Language II

*Level II course are for students who have completed the equivalent of level I*

*Middle School.*

60492X0 Healthful Living I  
60292XOA Weight Training I  
62022X0J Freshman Team Sports I  
60632X0 Sports Medicine I (Prerequisite/co-requisite:

## SOCIAL STUDIES

43032X0 World History  
43035X0 Honors World History  
45055X0 21<sup>st</sup> Century Global Geography (H)

## ENGLISH AS A SECOND LANGUAGE

10382X0C ESL Applied  
10382X02 ESL I: Part I  
10382X03 ESL I: Part II  
10382X04 ESL II: Part I  
10382X05 ESL II: Part II  
10382X06 ESL III: Part I  
10382X07 ESL III: Part II  
10382X065 ESL III: Part II  
10382X07 ESL IV: Part I  
10382X07S ESL IV: Part II

## VISUAL AND PERFORMING ARTS:

*Students may place into Intermediate or proficient arts courses based on auditions, portfolios or other proficiency assessments. Students should contact the appropriate department for inquiries about placing into a higher level.*

### Band

52562X0AF Band II- Intermediate (Fall and Spring)-  
525620AS usually both semesters

### Orchestra

52402X0AS Beginning Strings (Spring only)  
52412X0AF Orchestra- Intermediate (Fall)  
52412X0AS Orchestra Intermediate (Spring)

### Theatre Arts

53152X0A Theatre Arts I- Beginning  
53612X0A Technical Theater I\* -Theater Arts  
Specialization (Beginning)

*\* Requires after school transportation and after school time commitment*

### Visual Arts

54152X0A Art I- Beginning

### Choral Music

52302X0A Mixed Chorus: Vocal Music Beginning  
52312X0A (Fall) and Vocal Music Intermediate  
(Spring)

## SPECIAL EDUCATION COURSES CURRICULUM ASSISTANCE

96102X0KF 9<sup>th</sup> Grade Curriculum Assistance (Fall)  
96102X0KS 9<sup>th</sup> Curriculum Assistance (Spring)  
96102X0MF Curriculum Assistance (BST/Fall)  
96102X0MS Curriculum Assistance (BST/Spring)  
96102X0QF Curriculum Assistance (AU)- Fall  
96102X0QS Curriculum Assistance (AU)- Spring  
96102X0PF Introduction to Communication Skills  
Fall  
96102X0PS Introduction to Communication Skills  
Spring  
96102X0TF Curriculum Assistance (HI)

**CAREER AND TECHNICAL EDUCATION**  
**2017-18 9<sup>TH</sup> GRADE COURSE LIST**

*As part of our curriculum enhancements at Athens Drive, students are strongly encouraged to concentrate in a Career Cluster. We offer the following Career Cluster options at Athens Drive:*

<ul style="list-style-type: none"> <li>• <i>Agriculture, Food &amp; Natural Resources</i></li> <li>• <i>Architecture &amp; Construction</i></li> <li>• <i>Arts, Audio/Video Technology &amp; Communications</i></li> <li>• <i>Business Management &amp; Administration</i></li> <li>• <i>Finance</i></li> <li>• <i>Health Science</i></li> <li>• <i>Hospitality and Tourism</i></li> </ul>	<ul style="list-style-type: none"> <li>• <i>Human Services</i></li> <li>• <i>Information Technology</i></li> <li>• <i>Manufacturing</i></li> <li>• <i>Marketing</i></li> <li>• <i>Science, Technology, Engineering and Mathematics</i></li> <li>• <i>Transportation, Distribution and Logistics</i></li> </ul>
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The following courses are available to 9<sup>th</sup> graders

<b>BM102X0</b>	MICROSOFT Word, PowerPoint and Publisher
<b>BM105X0</b>	MICROSOFT Word, PowerPoint and Publisher (H)
<b>BM202X0</b>	MICROSOFT Access and Excel
<b>BM205X0</b>	MICROSOFT Access and Excel (H)
<b>FA312X0</b>	APPAREL DEVELOPMENT I
<b>FA325X0</b>	APPAREL II-ENTERPRISE (H) (PREREQUISITE APPAREL I)
<b>FI512X0</b>	INTERIOR DESIGN I
<b>FI525X0</b>	INTERIOR DESIGN II (H) (PREREQUISITE INTERIOR DESIGN I)
<b>FE602X0</b>	PARENTING AND CHILD DEVELOPMENT
<b>HU102X0</b>	HEALTH TEAM RELATIONS (9 <sup>TH</sup> and 10 <sup>TH</sup> GRADE ONLY)
<b>HU405X0</b>	HEALTH SCIENCE I (H) (PREREQUISITE HEALTH TEAM REALATION OR BIOLOGY)
<b>IA11</b>	INTRO TO GRAPHICS
<b>IA125X0</b>	DIGITAL FILE PREPARATION (H) (LEVEL II)
<b>IC612X0</b>	DRAFTING I
<b>IC625X0</b>	DRAFTING II ARCHITECTURAL (H) (PREREQUISITE DRAFTING I)
<b>IV225X0</b>	DRAFTING II ENGINEERING (H) (PREREQUISITE DRAFTING I)
<b>IC002X0</b>	CORE AND SUSTAINABLE CONSTRUCTION
<b>FN412X0</b>	FOODS I*
<b>FH202X0</b>	INTRODUCTION TO CULINARY ARTS AND HOSPITALITY* (PREREQUISITE FOODS I)
<b>BF052X0</b>	PERSONAL FINANCE
<b>MM512X0</b>	MARKETING
<b>BF102X0</b>	PRINCIPLES OF BUSINESS AND FINANCE
<b>BB305X0</b>	BUSINESS LAW (H) (PREREQUISITE PRINCIPLES OF BUSINESS & FINANCE)
<b>BB405X0</b>	BUSINESS MANAGEMENT (H) (PREREQUISITE PRINCIPLES OF BUSINESS & FINANCE)
<b>IP112X0</b>	PUBLIC SAFETY I
<b>IP122X0</b>	PUBLIC SAFETY II (PREREQUISITE PUBLIC SAFETY I)
<b>II212X0</b>	COMPUTER ENGINEERING TECHNOLOGY I
<b>IA312X0</b>	DIGITAL MEDIA I
<b>AU712X0</b>	BIOTECHNOLOGY & AGRISCIENCE RESEARCH I

\* **CULINARY ARTS PROGRAM:** Athens Drive has a Culinary Arts Program for students interested in studying Culinary Arts more deeply. In the program students take a series of courses (Foods I, Intro to Culinary Arts, Culinary Arts I and Culinary Arts II). Successful completion of the program can lead to industry certification. Freshmen interested in pursuing the Culinary Arts Pathway should register for both Foods I and Culinary Arts to ensure scheduling in the program.

*Students who successfully complete the curriculum can take selected Microsoft certification exams at no expense to the students. Taking the exam is not a requirement for students to earn a course credit, but an opportunity to earn an industry certification while in high school.*





Alison Cleveland, STEM Assistant Principal | [acleveland@wcpss.net](mailto:acleveland@wcpss.net)

Athens Drive High School is proud to offer several programs as Curriculum Enhancements to our already strong Academic Programs. Students who are interested in these programs should contact the Coordinator for each program. Their information is listed below. Athens Drive has a STEM Academy, and students have the opportunity to study in either the Energy and Sustainability Academy or the Health Science Academy. **Please go to the Athens Drive web site, and click on "Academics" for more information.**

## STEM Academy Courses for 9<sup>th</sup> Graders

- STEM Earth Science (35015X0W) or STEM Biology (33205X0W)
- STEM English I (10215X0W)
- STEM World History (43035X0W)
- Math based on level of Math
- Foundational Course: STEM Drafting I, Intro to Graphic Communications, Microsoft Excel & Access, Principles of Business Digital Media I, or Network Engineering Technology I

\* Students may also take AP Environmental Science after Chemistry. AP Environmental Science is recommended if students do not take Earth Science.

## The STEM Academy of Energy and Sustainability

**ATHENS DRIVE**  
*STEM Academy*  
of energy and sustainability

A WAKE STEM SCHOOL



Our STEM (Science, Technology, Engineering and Math) Academy of Energy and Sustainability is a program designed for students who have a desire to study concepts of applied engineering, math and science with integration of technology. The STEM Program focuses on a rigorous course of study, applied technology and critical/independent thinking to focus Energy and Sustainability. STEM students take a series of courses throughout high school that will focus on a hands-on, investigative approach across all disciplines. Students will have the opportunities to

explore careers in the STEM field and work with our partners in business and academics to extend the classroom experience beyond the walls of the classroom.

STEM Coordinator: Abbey Wood, [awood3@wcpss.net](mailto:awood3@wcpss.net)

## The Health Science Career Academy



The Health Science Career Academy is a program that is part of both our Career Technical Education Program and STEM. Students in the Health Science Career Academy will have the opportunity to explore relevant courses in the Health Sciences field. Students receive practical, hands-on instruction from introduction to healthcare (Health Team Relations) to specific college-level courses at Wake Tech or on-line. The Health Science Career Academy is a great place for students who may be interested in future careers in healthcare including doctors, nurses, pharmacy technicians, EMT Specialists, or any other healthcare related field. Students in the Health Science Career Academy will also have the opportunity to

work with professionals through a required internship. Students must register for Health Team Relations during the freshman year.

Career Academy Director: Jennifer Hulseley, [jhulseley@wcpss.net](mailto:jhulseley@wcpss.net)