



# **SENIOR REGISTRATION**

**Spring 2019**

# GRADUATION REQUIREMENTS

- 4 credits **English**
- 4 credits **Math**
- 3 credits **Science**
- 3 credits **Social Studies**
- 1 credit **Physical Education**
- ½ credit **Oral Communication**
- ½ credit **Health**
- ½ credit **Career and Technical Education**
- ½ credit **Fine Art**
- 7 credits **Electives** *(preferably career focused)*

**24 credits**

# HOW DO I KNOW IF I'M ON TRACK FOR GRADUATION?

- **Passing core classes**
- **Have recovered any credits necessary to meet graduation requirements**
- **Taking state requirements** (Health, Oral Comm, Fine Art, PE, etc.)
- **Not having too many PE/athletic credits**
- **Not having too many local credits** (Library Aide, Student Council, Sports Broadcasting, etc.)

## WHAT DO I DO IF I'M NOT ON TRACK?

- **Talk to your guidance counselor!!!**
- **Recover necessary credits using the Odyssey online program**

# WHY SMART CORE?

- College ready
- Honor graduate
- Difference is the math and sciences

# WHAT'S THE DIFFERENCE????

Smart Core	Core
<p><b>Math (4 credits)</b></p> <ul style="list-style-type: none"><li>• Algebra I</li><li>• Geometry/Pre-AP Geometry</li><li>• Algebra II/Pre-AP Algebra II</li><li>• A math higher than Algebra II (Algebra III, Pre-Calculus, AP Statistics, College Algebra)</li></ul>	<p><b>Math (4 credits)</b></p> <ul style="list-style-type: none"><li>• Algebra I</li><li>• Geometry</li><li>• Bridge to Algebra II</li><li>• Algebra II</li></ul>
<p><b>Science (3 credits)</b></p> <ul style="list-style-type: none"><li>• Biology/Pre-AP Biology</li><li>• 2 physical sciences <i>(we offer three, you choose two)</i><ul style="list-style-type: none"><li>-Physical Science</li><li>-Chemistry/Pre-AP Chemistry</li><li>-Physics/AP Physics I</li></ul></li></ul>	<p><b>Science (3 credits)</b></p> <ul style="list-style-type: none"><li>• Biology</li><li>• Physical Science</li><li>• 1 additional science<ul style="list-style-type: none"><li>-Environmental Science</li><li>-Anatomy/Physiology</li></ul></li></ul>

# ROGERS HONORS ACADEMY REQUIREMENTS FOR SENIOR YEAR

If you are already in the RHA, you must maintain a cumulative GPA of a 3.75 and take:

- 3 Pre-AP and/or AP classes (any combination)
- Pre-Calculus counts as a Pre-AP class
- You MUST go on one college visit to a top national university or liberal arts college (this trip may be with the RHA or on your own).

# HOW CAN I BE AN HONOR GRADUATE?

	Requirements	AP Courses	GPA	Total Quality Points
<b>Honors</b>	<ul style="list-style-type: none"><li>• All local graduation requirements</li><li>• Smart Core</li><li>• Requirements specified by the ADE</li><li>• 2 levels of the same foreign language</li></ul>	2 AP courses or an Associate's Degree program	3.30	At least 92
<b>High Honors</b>	<ul style="list-style-type: none"><li>• All local graduation requirements</li><li>• Smart Core</li><li>• Requirements specified by the ADE</li><li>• 2 levels of the same foreign language</li></ul>	4 AP courses or an Associate's Degree program	3.75	At least 105
<b>Distinguished Honors</b>	<ul style="list-style-type: none"><li>• All local graduation requirements</li><li>• Smart Core</li><li>• Requirements specified by the ADE</li><li>• 2 levels of the same foreign language</li></ul>	5 AP courses or an Associate's Degree program	4.00	At least 112



# SENIOR PRE-AP CLASSES

- **Pre-AP Chemistry** (*pre-requisite—Algebra I; co-requisite—Geometry or Algebra II*)
- **Pre-AP French II** (*pre-requisite—French I*)
- **Pre-AP French III** (*pre-requisite—French II*)
- **Pre-AP French IV** (*pre-requisite—Pre-AP French III*)
- **Pre-AP Spanish II** (*pre-requisite—Spanish I*)
- **Pre-AP Spanish III** (*pre-requisite Spanish II or Pre-AP Spanish II*)
- **Pre-AP Spanish Native Speaker III** (*pre-requisite—Spanish Native Speaker II or Spanish Native Speaker I w/ teacher recommendation*)
- **Pre-AP Spanish IV** (*pre-requisite—Spanish III or Spanish Native Speaker III*)



# SENIOR AP CLASSES

- **AP English Language and Composition**
- **AP English Literature and Composition**
- **AP Seminar *\*(NEW)***
- **AP Calculus AB** (*pre-requisite—Pre-Calculus*)
- **AP Calculus BC** (*pre-requisite/co-requisite—Pre-Calculus*)
- **AP Statistics**
- **AP Physics I** (*pre-requisite—Algebra I*)
- **AP Physics II** (*pre-requisite—AP Physics I*)
- **AP Chemistry** (*pre-requisites—Pre-AP Chemistry/Chemistry AND Algebra II*)
- **AP Biology** (*pre-requisites—Pre-AP Biology/Biology AND Pre-AP Chemistry/Chemistry*)
- **AP Environmental Science** (*pre-requisites—Biology, a physical science, AND Algebra I*)
- **AP United States History**
- **AP World History**
- **AP European History**
- **AP United States Government & Politics** (*1 semester counts for .5 Civics requirement*)
- **AP United States Government & Politics/AP Language & Composition *\*(NEW)***  
(*Two-hour blocked class—1 semester counts for .5 Civics requirement*)

# SENIOR AP COURSES CONTINUED...

- **AP Psychology**
- **AP Human Geography**
- **AP Macroeconomics/AP Microeconomics** (*pre-requisite—Algebra I*)
- **AP Studio Art: Drawing** (*pre-requisite—Art II, Parent/teacher conference*)
- **AP Studio Art: 2-D Design** (*pre-requisite—Art II, parent/teacher conference*)
- **AP Studio Art: 3-D Design** (*pre-requisite—Art II, parent/teacher conference*)
- **AP Art History**
- **AP Music Theory** (*music teacher recommendation*)
- **AP French Language and Culture** (*pre-requisite—Pre-AP French III*)
- **AP German Language** (*pre-requisite—German III*)
- **AP Spanish Language and Culture** (*pre-requisite—Pre-AP Spanish III/Pre-AP Spanish Native Speaker III/Pre-AP Spanish IV*)
- **AP Spanish Literature and Culture** (*pre-requisite—AP Spanish Language and Culture*)
- **AP Computer Science (A)—Java Programming** (*pre-requisite—One year of programming languages AND/OR teacher recommendation*)

# HOW DO AP COURSES HELP MY GPA?

<b>Non-AP Courses</b>	<b>AP Courses</b>
<b>A= 4 points</b>	<b>A= 5 points</b>
<b>B= 3 points</b>	<b>B= 4 points</b>
<b>C= 2 points</b>	<b>C= 3 points</b>
<b>D= 1 point</b>	<b>D= 2 points</b>

# VISUAL ARTS ELECTIVES FOR SENIORS

- **Art Appreciation**
- **Art I**
- **Art II** (*pre-requisite—Art I*)
- **Art III** (*pre-requisite—Art II*)
- **Art IV** (*pre-requisite—Art III*)
- **Studio Art 3-D** (*pre-requisite—Art I*)
- **Graphic Design I** (*pre-requisite—Art Appreciation OR Art I*)
- **Graphic Design II** (*pre-requisite—Graphic Design I OR teacher recommendation*)
- **Introduction to Ceramics**
- **Ceramics II** (*pre-requisite—Introduction to Ceramics*)
- **Ceramics III** (*pre-requisites—Introduction to Ceramics AND Ceramics II*) **\*(NEW)**

# PERFORMING ARTS ELECTIVES FOR SENIORS

- **Theatre Appreciation**
- **Theatre I** (*pre-requisite—Theatre Appreciation or teacher recommendation*)
- **Theatre II** (*pre-requisite—Theatre I or teacher recommendation*)
- **Stagecraft I**
- **Stagecraft II** (*pre-requisite—Stagecraft I*)
- **Dance I**
- **Dance II** (*Audition REQUIRED*)
- **Dance III** (*Audition REQUIRED*)
- **Dance IV** (*Audition REQUIRED*)

# AGRICULTURE, FOOD, & NATURAL RESOURCE ELECTIVES FOR SENIORS

- **Survey of Agricultural Systems**
- **Animal Science**
- **Poultry Science**
- **Plant Science**
- **Greenhouse Management**
- **Nursery/Landscape**
- **Forestry**
- **Agricultural Mechanics**
- **Agricultural Metals** *(pre-requisite— Ag Mechanics)*
- **Leadership & Communications** *(pre-requisite—Survey of Ag)*

## **BUSINESS, MANAGEMENT, & ADMINISTRATION SENIOR ELECTIVES**

- **Computerized Business Applications—Part A**
- **Computerized Business Applications—Part B** *(pre-requisite—CBA Part A)*
- **Business Law I**
- **Business Law II** *(pre-requisite—Business Law I)*
- **Management**

## **FINANCE ELECTIVES FOR SENIORS**

- **Computerized Accounting I**
- **Computerized Accounting II** *(pre-requisite—Computerized Accounting I)*

## **HOSPITALITY & TOURISM ELECTIVES FOR SENIORS**

- **Hospitality Administration**
- **Arkansas Hospitality & Tourism**



## MARKETING, SALES, & SERVICE SENIOR ELECTIVES

- Entrepreneurship
- Marketing
- Sports & Entertainment Marketing

## ARTS A/V COMMUNICATIONS SENIOR ELECTIVES

- Fundamentals of A/V Tech & Film
- Intermediate Audio/Visual Tech & Film *(pre-requisite—Fundamentals A/V Tech & Film)*
- Advanced Audio/Video Tech & Film *(pre-requisite—Intermediate A/V Tech & Film)*
- Media Communications Lab *(pre-requisite/co-requisite—Advanced A/V Tech & Film)*
- Sports Broadcasting *(pre-requisite—Fundamentals A/V Tech & Film)* \*LOCAL CREDIT

## INFORMATION TECHNOLOGY SENIOR ELECTIVES

- Computer Science w/Programming/Coding Emphasis—Levels 1-4
- AP Computer Science (A)—Java Programming *(pre-requisite—one year of programming language)*
- Advanced Programming Level 1 and Level 2—Game Design *(pre-requisites and/or co-requisites—Computer Science w/Programming/Coding Emphasis Level 1 and 2, AP Computer Science, or instructor approval)*

## WEB DESIGN & DIGITAL COMMUNICATIONS SENIOR ELECTIVES

- Social Media & Communications

## HEALTH SCIENCE SENIOR ELECTIVES

- Foundations of Health Care
- Medical Professions Expanded
- Medical Terminology
- **Anatomy & Physiology** *(can count as a science credit—but **NOT** to be Smart Core)*
- Pharmacy Technology Fundamentals
- Special Medical Fields **\*(NEW)**
- **Certified Nursing Assistant—CNA** *(Rogers High School campus)—APPLICATION REQUIRED*

# FAMILY & CONSUMER SCIENCE SENIOR ELECTIVES

- **Child Care Guidance, Management, & Services**

*(Transportation to the off-site childcare centers will be the responsibility of the student)*

- **Family & Consumer Sciences**
- **Clothing Management**
- **Food Safety & Nutrition**
- **Human Relations**
- **Child Development & Parenting**
- **Housing & Interior Design**

# ARCHITECTURE & CONSTRUCTION SENIOR ELECTIVES

- **Construction Fundamentals**
- **Carpentry** *(pre-requisite—Construction Fundamentals)*
- **Architecture & Construction Lab**
- **Mechanical, Plumbing, & Electrical**

# MANUFACTURING PRODUCTION SENIOR ELECTIVES

- **Introduction to Manufacturing**
- **Design for Manufacturing** *(pre-requisite—Introduction to Manufacturing)*
- **Manufacturing Production Process** *(pre-requisite—Design for Manufacturing)*
- **Machine Tools I**
- **Machine Tools Lab**
- **Machine Tools II** *(pre-requisite—Machine Tools I)*

# ENGINEERING & TECHNOLOGY SENIOR ELECTIVES

- **Introduction to Engineering Design (IED)**
- **Principles of Engineering (POE)** *(pre-requisite—Introduction to Engineering)*
- **Civil Engineering & Architecture (CEA)** *(pre-requisite—Principles of Engineering)*

# MOBILE EQUIPMENT, MAINTENANCE, & REPAIR SENIOR ELECTIVES

- **Brakes/Manual Drive Train**
- **Electrical Systems/HVAC** *(pre-requisite—Brakes/Manual Drive Train)*
- **Engine Perf/Engine Repair** *(pre-requisite—Brakes/Manual Drive Train **AND** Electrical Systems/HVAC)*
- **Suspension & Steering/Automatic Transmissions** *(pre-requisites—Brakes/Manual Drive Train, Electrical Systems/HVAC, **AND** Engine Performance & Repair)*

## CAREER EXPLORATION SENIOR ELECTIVES

- **College & Career Readiness**
- **Internship I**
- **Internship II** *(pre-requisite—Internship I)*

# MISCELLANEOUS SENIOR ELECTIVES

- **Introduction to Education/Cadet**
- **Tutors** (Application REQUIRED)
- **Library Media Aide I** (Application REQUIRED)
- **Library Media Aide II** (Application REQUIRED) (*pre-requisite—Library Media Aide I*)
- **Creative Writing \*(NEW)**
- **Personal Finance**
- **Student Council I/Leadership Training** (ELECTED position)
- **Student Council II/Leadership Training** (ELECTED position)
- **Student Council III/Leadership Training** (ELECTED position)



# CONCURRENT CLASSES FOR SENIORS AT RHHS

There is a cost to take each of these classes; however, the fee is reduced since you're taking it on a high school campus rather than at NWACC.

- **College Algebra** (*pre-requisites—Algebra II, 3.0 GPA, 21 ACT Math, 19 ACT Reading—or other qualifying score*)
- **College Finite Math** (*pre-requisites—College Algebra with a “C” or better and/or 24 ACT Math—or other qualifying score*)
- **College Plane Trigonometry** (*pre-requisites—College Algebra with a “C” or better and/or 24 ACT Math—or other qualifying score*)
- **College Composition I** (*pre-requisites—3.0 GPA, 19 ACT Reading, 19 ACT English—or other qualifying score*)
- **College Composition II** (*pre-requisites—3.0 GPA, College Comp I w/a “C” or better*)

*If you are interested in taking one or more of these concurrent credit classes and/or you have questions about paying for the class/classes, see your counselor!*



# ECE CAREER & TECHNICAL PROGRAMS

- Criminal Justice
- Certified Nursing Assistant (CNA)
- Patient Care Assistant (PCA)
- Dental Assisting
- Culinary
- Emergency Medical Responder (EMR)

*All programs are on the NWACC campus except for the Culinary program, which is located at Brightwater.*

# CRIMINAL JUSTICE

- Tuition is paid!
- One year program
- Concurrent credit
- 18 college credit hours upon completion of the program
- **Requirements:** 2.0 GPA, ACT Reading 19 (or equivalent)
- Will be at Heritage for three class periods, then at NWACC the rest of the day.
- Student is responsible for his/her own transportation.

- **Courses:**

*Intro to Criminal Justice*

*Law Enforcement I*

*Law Enforcement II*

*Criminal Law and Society*

# CERTIFIED NURSING ASSISTANT (CNA)

- Tuition is paid!
- Concurrent credit
- 3 college credit hours
- Can choose morning **OR** afternoon option
- Upon completion, students can sit for the *Arkansas Certified Nursing Assistant Exam*. This is the student's responsibility!
- **Requirements:** 2.0 GPA, ACT Reading 19 (or equivalent)
- Will be at Heritage for 5 class periods and NWACC for 2 periods.
- Usually taken in conjunction with the PCA program.
- Student is responsible for his/her own transportation.
- Student is responsible for payment for drug screening, TB skin tests, and background check.

# PATIENT CARE ASSISTANT (PCA)

- Tuition is paid!
- Concurrent credit
- Can choose morning **OR** afternoon option
- 3 college credit hours
- **Requirements:** 2.0 GPA, ACT Reading 19 (or equivalent)
- **Pre-requisite:** Successful completion of the CNA program
- Will be at Heritage for 5 class periods and NWACC for 2 periods.
- Student is responsible for his/her own transportation.

# DENTAL ASSISTING

- Tuition is paid!
- One year program
- Mornings only!
- Concurrent credit
- 9 college credit hours upon completion
- **Requirements:** 2.0 GPA, ACT Reading 19 (or equivalent)
- Students must be interviewed before being allowed to participate in the program.
- Students are responsible for their own transportation.
- Students are at Heritage for 4 periods and at NWACC for 3 periods.
- **Courses:**

*Medical Clinical Internship/Specialization/Dental I*

*Medical Clinical Internship/Specialization/Dental II*

# CULINARY PROGRAM

- Tuition is paid!
- Held at the Brightwater campus in Bentonville
- One year program
- Concurrent credit
- 15 hours toward a Brightwater culinary degree
- **Requirements:** 2.0 GPA, ACT Reading 19 (or equivalent)
- Students are responsible for their own transportation
- Students are at Heritage for 4 periods and at Brightwater for 3 periods.
- **Courses:**
  - Food Safety*
  - Food Systems*
  - Foundations*
  - Culinary Nutrition*
  - Baking*

# EMERGENCY MEDICAL RESPONDER (EMR)

- Tuition is paid!
- Concurrent credit
- 3 college hours upon completion
- **Requirements:** 2.0 GPA
- Students are responsible for their own transportation
- Students are at Heritage for 4 periods and at NWACC for 3 periods
- Class meets twice a week, other days of the week students are completing an online concurrent credit **Medical Terminology** course.
- Provides training in emergency care to the injured.
- Upon successfully completing the course, students will receive an **American Heart Association CPR Card** and an **Emergency Medical Responder Certificate of Proficiency**.



# I'M INTERESTED IN ONE OF THESE PROGRAMS, SO HOW DO I APPLY?

- ECE applications will be available during pre-registration in February
- Pick up an application in the counseling office and have it completely filled out **BEFORE** the deadline listed on the application!
- If you don't already have the qualifying test score, you **MUST** have the test score by the due date in order for the application to be complete.
- Most programs have an interview process to make sure you understand the expectations and requirements of the program and to make sure you're a good fit.
- Interviews are held at Heritage.

# NTI (NORTHWEST TECHNICAL INSTITUTE) HIGH SCHOOL PROGRAMS

- **Automotive Service Technology**
- **Diesel and Truck Technology**
- **Certified Nursing Assistant (CNA)**
- **Welding**

# AUTOMOTIVE SERVICE TECHNOLOGY

- Tuition is paid!
- One year program
- **Requirements:** 2.0 GPA; ACT Math 16, ACT English 10 (*or other qualifying score*)
- Must interview with the instructor of the program before being accepted
- Earn concurrent credit towards *NTI AST Diploma*
- Learn the basics of automotive diagnosis and repair
- **Courses:**
  - Engine Performance*
  - Electrical Systems*
  - Brakes*
  - Steering and Suspension*
- Classes are in the afternoons at NTI.
- Students are responsible for own transportation.

# DIESEL & TRUCK TECHNOLOGY

- Tuition is paid!
- One year program
- Concurrent credit
- **Requirements:** *2.0 GPA, qualifying test scores*
- Must interview with instructor to be accepted into the program.
- Analyze truck component failure, service the components, and troubleshoot.
- **Courses:**
  - Intro to Diesel PMI*
  - Intro to Diesel Brakes*
  - Intro to Diesel Electrical Systems*
  - Light Diesel Lab*
- Classes are in the mornings **OR** afternoons at NTI
- Students are responsible for their own transportation!

# CERTIFIED NURSING ASSISTANT (AT RHS)

- Tuition is paid!
- One semester program (Fall or Spring)
- Mornings only
- Classes are held on the RHS campus with an NTI instructor
- Students are at RHS for 2 periods and at Heritage for 5 periods.
- Concurrent credit
- **Requirements:** 2.0 GPA, **no** test score required
- Can sit for the state **CNA Licensure Test**. This is the responsibility of the student!

# WELDING

- Tuition is paid!
- Two year program
- Can take **American Welding Society Certification Test** upon completion of the program. This is the student's responsibility!
- Concurrent credit
- **Requirements:** 2.0 GPA, ACT Math 16, ACT English 10 (*or equivalent*)
- Must interview with instructor to be accepted into the program
- Read blueprints, do layouts, and cut/weld metal
- **Courses:**
  - Intro to Craft Skills*
  - Shielded Metal Arc Welding*
  - Gas Metal Arc Welding*
  - Welding Applications Lab*

# I'M INTERESTED IN ONE OF THESE PROGRAMS, SO HOW DO I APPLY????

- Get an NTI application during pre-registration in February
- Check with your counselor **NOW** to see what test scores you need.
- If necessary, take the test to have a qualifying score ready.
- Don't forget you must have a way to get yourself to and from NTI in order to participate in the Automotive, Diesel, or Welding programs!
- There is a bus for students taking the CNA program at RHS



# WORK PROGRAM

- Provides the opportunity for students to leave school to go to work and receive credit.  
Juniors—1 credit  
Seniors—2 credits
- Applications are available in Coach Shaw's room (F216) and in the counseling office.
- Must have good attendance and no disciplinary issues
- Must take Marketing with Coach Shaw (*if you've already had Marketing, you must take Entrepreneurship*).
- Grade is based on hours turned in, employee reviews, etc.
- Seniors can be gone from school for up to three class periods.

# SIGNING DAYS!

## Signatures required for:

- All core classes
- Student Council
- Band/Orchestra/Choir
- Classes that require a pre-requisite

AP and Pre-AP Course Agreement must be signed by both you **AND** your parent before you will be scheduled into the class

# IMPORTANT DATES TO KNOW!

- **2/1/19**—Receive registration materials from your Eagle Period teacher (Course catalog will be available online)
- **2/1/19-2/11/19**—Signing days
  - \*Core teachers will indicate next year's class placement
  - \*Elective classes that require a pre-requisite have to be initialed by the instructor of that class.
- **2/8/19**—E-fair (*elective class descriptions*) will be broadcast during Eagle Period
- **2/12/19-2/22/19**—Registration for next year's classes will take place through your English class in C102 and C103

# HHS COUNSELORS

<b>Mr. Berens</b>	<b>Mrs. Collins</b>	<b>Mrs. Favero</b>	<b>Mrs. Shaffer</b>	<b>Mrs. McClure</b>	<b>Mr. Resendiz</b>
<b>All 9<sup>th</sup></b>	<b>A-D</b>	<b>E-La</b>	<b>Le-Ra</b>	<b>Re-Z</b>	<b>All ESOL I/II</b>
Domain: Freshman Transition	Domain: Honors AP College Board	Domain: SPED Transition At-Risk	Domain: Curriculum NCAA CTE	Domain: ECE NWACC Associate's Program	Domain: ESOL



**Questions???**