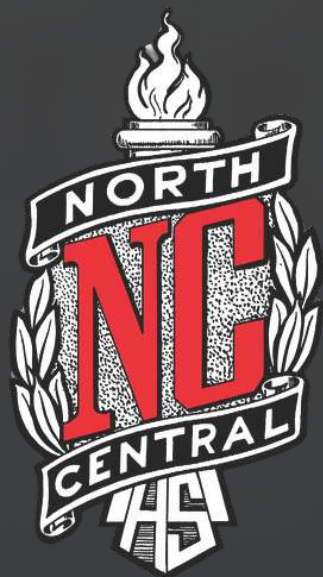


North Central High School High School Diploma Redesign

January 15, 2025



WELCOME

Mr. Jagga Rent, North
Central High School
Principal





Mr. Jagga Rent
North Central Principal



Mr. Brian Funk
JEL Director



Dr. Rachel Sever
Director of T&L,
Grades 9-12



Mrs. Kristie Corn
North Central
Assistant Principal



Mrs. Melissa Patchett
Director of High
School Counseling



Dr. Nataki Pettigrew
Chief Academic
Officer



NORTH CENTRAL

IS READY!



WE ARE READY!

Supporting Excellence, and
Flexibility.





TONIGHT'S AGENDA

- ✓ Diploma Options based on new legislation
- ✓ Implementation Timeline
- ✓ Work-Based Learning Opportunities
- ✓ Comprehensive School Counseling
- ✓ Preparation at J. Everett Light Career Center
- ✓ North Central Programming
- ✓ Becoming a North Central Panther
- ✓ Q&A



- 3 new required courses:
 - PCC
 - Computer Science
 - Personal Financial Responsibility

CURRENTINDIANACORE40		FUTURENEW INDIANADIPLOMA	
ENGLISH	8 CREDITS	8 CREDITS	<ul style="list-style-type: none">• 2 credits: English 9• 1 credit: Communications-focused course• 5 additional English credits
MATH	6 CREDITS <ul style="list-style-type: none">• 2 credits: Algebra I• 2 credits: Geometry• 2 credits: Algebra II	7 CREDITS	<ul style="list-style-type: none">• 2 credits: Algebra I• 1 credit: Personal Finance• 4 additional math credits
SCIENCE, TECHNOLOGY, AND ENGINEERING	6 CREDITS <ul style="list-style-type: none">• 2 credits: Biology I• 2 credits: Chemistry 1, Physics I, or Integrated Physics• 2 credits: Any Core 40 science course	7 CREDITS	<ul style="list-style-type: none">• 2 credits: Biology I• 1 credit: Computer Science• 2 additional science credits• 2 STEM-focused credits
SOCIAL STUDIES	6 CREDITS <ul style="list-style-type: none">• 2 credits: U.S. History• 1 credit: U.S. Government• 1 credit: Economics• 2 credits: World History/Civilization or Geography/History of the World	5 CREDITS	<ul style="list-style-type: none">• 2 credits: U.S. History• 1 credit: U.S. Government• 2 credits: World Perspectives (Flexible options, including advanced world language or world-focused social studies courses)
PE/HEALTH	3 CREDITS <ul style="list-style-type: none">• 2 credits: Physical Education• 1 credit: Health & Wellness	2 CREDITS	<ul style="list-style-type: none">• 1 credit: Physical Education• 1 credit: Health & Wellness
DIRECTED ELECTIVES	5 CREDITSAny combination of World Languages, Fine Arts, and/or Career & Technical Education	N/A	
PERSONALIZED ELECTIVES	6 CREDITS	12 CREDITS	Students are encouraged to utilize the new readiness-seals to align these personalized electives with their unique goals. Personalized electives can include a variety of courses, such as CTE, Performing or Fine Arts, and World Languages.
COLLEGE & CAREERS	N/A	1 CREDIT	
TOTAL	40 CREDITS	42 CREDITS	
Hoosier high school students have the opportunity to earn approximately 60 credits.			

HONORS SEALS



- Shift from Honors Diploma to **Honors and Honors Plus Seals**
- North Central's goal is for **EVERY** student to earn a Seal.



INDIANA
DEPARTMENT of
EDUCATION

BLUEPRINT FOR SUCCESS: READINESS-SEALS

Readiness seals are designed to be permeable, allowing students to update their graduation plan and pivot, if their original interests and goals change. Although seals are optional, students are encouraged to utilize the blueprints below to focus their flexible credits into a connected pathway that aligns with their future goals. Students may earn one or multiple seals. Graduation Pathways requirements will be satisfied through completion of any seal.



ENROLLMENT



EMPLOYMENT



ENLISTMENT & SERVICE



HONORS SEAL

- Complete at least 4 World Language and 6 Social Studies credits
- Complete at least 8 Math credits
 - Algebra I plus Geometry, Algebra II, and Pre-Calculus or any advanced math credits aligned to their course of study
- Complete at least 6 Science credits
 - Biology I plus Chemistry and Physics or any advanced lab science credits aligned to their course of study
- Earn a C or higher in all courses and earn a cumulative B average
- Complete one of the following:
 - Earn 4 credits in AP, IB, or Cambridge courses and take corresponding exams
 - Earn 6 college credits
 - Score a 1250 on the SAT or a 26 on the ACT
 - Earn two of the following:
 - At least 3 college credits
 - 2 credits in AP courses and take corresponding exams
 - 2 credits in IB courses and take corresponding exams
 - 2 credits in Cambridge courses and take corresponding exams

- Complete one of the following:
 - A market-driven credential of value* aligned to a specific occupation
 - 3 courses in a Career and Technology Education (CTE) pathway
 - An approved career preparation experience aligned to Indiana's CSA program, or
 - An approved, locally-created pathway
- Complete 150 hours of work-based learning (may include multiple experiences that are paid, unpaid, on-site, or simulated)
- Demonstrate skill development in Communication, Collaboration, and Work Ethic
- Meet attendance goal

- Complete one of the following:
 - Introduction to Public Service course or approved locally-created equivalent
 - Emphasis on developing an awareness of the physical standards and character required for service
 - One year of JROTC in high school
- Achieve a score of 31 on the ASVAB and complete one of the following:
 - All three components of the Career Exploration Program
 - A career exploration tool approved by IDOE
- Meet attendance goal
- Demonstrate skill development in Communication, Collaboration, and Work Ethic
 - Externally verified through a mentorship experience with current military personnel, veterans, or other public safety professionals



HONORS PLUS SEAL

Earn the Honors Enrollment Seal, **plus**:

- Earn a credential of value* that may include, for example:
 - Associate degree;
 - Technical Certificate;
 - Indiana College Core;
 - AP Scholar with Distinction;
 - Cambridge AICE Diploma; or
 - IB Diploma
- Complete at least 75 hours of work-based learning (may include multiple experiences that are paid, unpaid, on-site, or simulated)
- Demonstrate skill development in the following areas: Communication, Collaboration, and Work Ethic

Earn the Honors Employment Seal, **plus**:

- Earn a market-driven credential of value* that may include, for example:
 - Associate degree;
 - Technical Certificate;
 - Indiana College Core; or
 - Advanced industry certificate
- Complete additional work-based learning (total of 650 hours in one or more experiences) that may include, for example:
 - Pre-Apprenticeship
 - Modern Youth Apprenticeship
- Demonstrate skill development in Communication, Collaboration, Work Ethic, and any additional skills determined locally

Earn the Honors Enlistment Seal, **plus**:

- Complete one of the following:
 - Achieve a score of 50 or higher on the ASVAB
 - Enrollment in ROTC at the collegiate level
 - Acceptance to a service academy
- Demonstrate excellence in leadership through one of the following:
 - Completion of at least 100 hours of public service;
 - Holding a leadership role in a co/extracurricular activity;
 - Completion of two seasons of a team-based physical sport or activity

*Note: the credential of value levels are currently being determined by business and industry.

Implementation Timeline



Current Seniors:

The new diploma requirements do not impact the Class of 2025.



Current Freshman, Sophomores & Juniors:

The vast majority of students in these classes will graduate with a Core 40 or Academic Honors Diploma, as initially planned. In some unique cases, students, parents, and their school counselor may collaboratively decide to shift to the new diploma **with a seal**, which is required for students in the Classes of 2026, 2027, and 2028 who opt-in to this new option.



Current Elementary & Middle School Students:

The new base diploma requirements and seals are in place for all students in the Class of 2029 and beyond.





CAREER AWARENESS

LEARNING ABOUT WORK

- Career Aptitude Assessment
- Fall and Spring Career Fairs
- Guest Speakers
- Career Discovery Meetings



CAREER EXPLORATION

LEARNING ABOUT WORK

- Job Shadowing
- Interactive Experiences
- Panther Exploration Project
- Field Trips to Local Businesses
- Virtual and In-Person Workshops Led by Professionals



CAREER PREPARATION

LEARNING THROUGH WORK

- Career & Technical Student Organizations (i.e. Future Business Professionals of America, Health Occupations Students of America)
- Micro Internship
- Youth Leadership
- Service-Based Learning

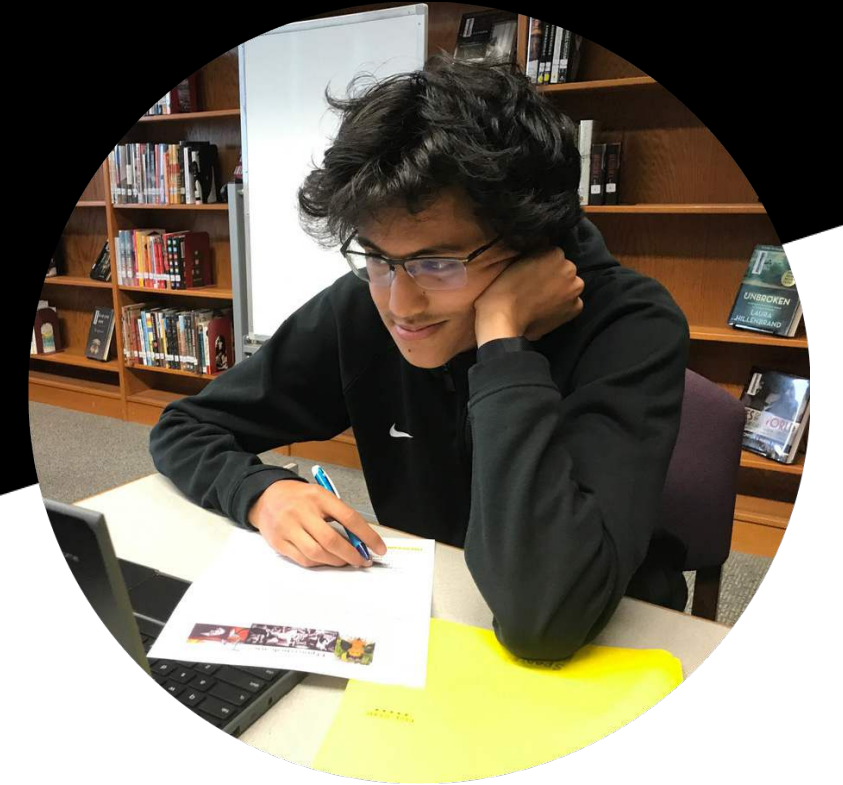


CAREER TRAINING

LEARNING FOR WORK

- Registered Apprenticeship
- Advanced Career & Technical Education Courses
- Work-Based Learning Capstone Course
- Clinicals
- Practicum





**COMPREHENSIVE SCHOOL COUNSELING
TO SUPPORT ATTAINMENT OF THE NEW
DIPLOMA HONORS SEALS**

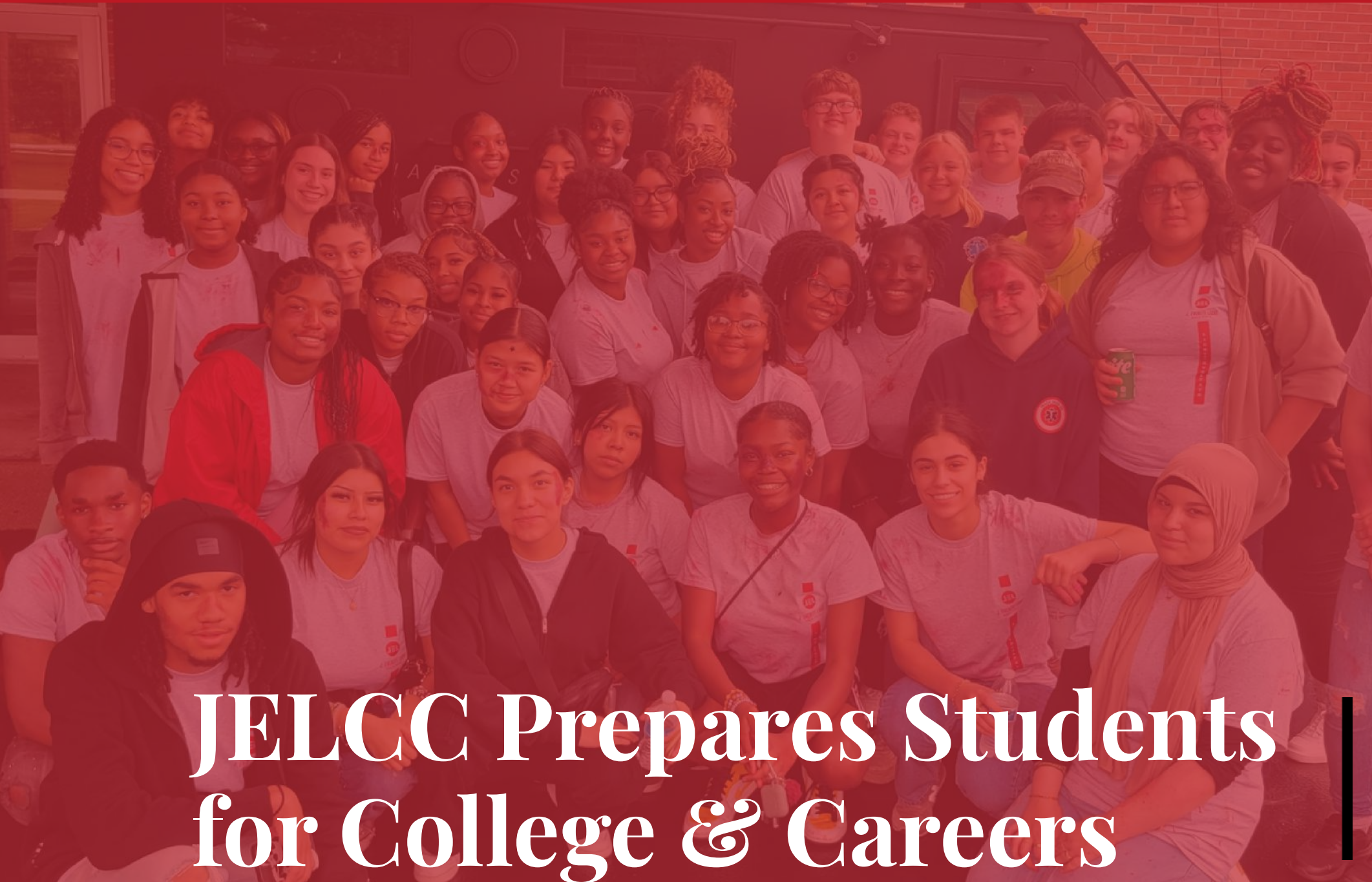


- **Xello**
 - College & Career Curriculum and Lessons
 - Student Portfolio
 - Parent Dashboard
- **Preparing for College & Career in Middle School**
- **Four Year Plans**
 - Created in 8th grade
 - Updated annually: Academic planning meetings with school counselor
- **NCHS School Counselor Supported Transition to High School**
 - Academic Planning Classroom Lesson
 - Student and Parent Q&As
 - Individual Meeting with 8th Grade Counselor
 - Individual Meeting with NCHS Counselors

- **CCR Lessons in Homeroom and Classrooms**
- **College & Career Fairs**
 - **College Fairs**
 - Indiana Latino Institute
 - HBCU Fair
 - CLD College Prep Fair
 - NC College Campus Visits
 - NC College Rep Visits
 - NC Career Fair
 - NC Career Discovery Meetings
- **Dual Credit, Advanced Placement, International Baccalaureate**
 - Indiana College Core



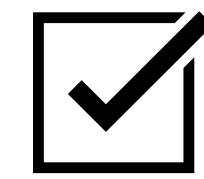
- **13 School Counselors**
 - Three Domains of School Counseling: Academic, Career, and Social Emotional
 - Counselor-to-Student Ratio: 1:300
 - State Average: 1:350
 - Annual academic planning and four year plan review
 - Special tools / resources for tracking progress
 - Parent/guardian meeting required to opt out of NC four year plan
- **Career & College Counselor**
 - School counselor with special focus on career exploration and support



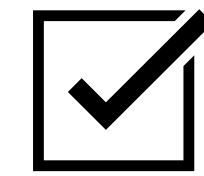
Animation & Film Production
Auto Collision Repair Auto
Maintenance & Detailing Building
Facilities & Maintenance
Cosmetology
Culinary Arts Careers
Dental Careers
Digital Designs & Advertising
Education Professions
Emergency Medical Technician (EMT)
Health Careers, CNA Prep
IT Pathways
Medical Assisting
Music Sound & Production
PLTW- Engineering
Veterinary Careers
Welding

A photograph of students in a workshop setting, overlaid with a red tint. The students are gathered around a workbench, looking at papers and equipment. In the background, there are shelves with various items and a whiteboard.

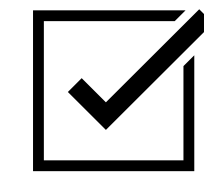
JELCC Prepares Students for College & Careers



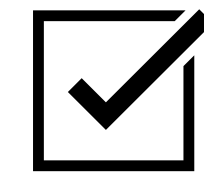
Dual Credits *(Ivy Tech,
VU, Ball State)



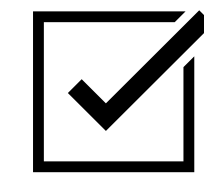
Industry Recognized
Certifications



Work Based Learning
Experiences



Career Technical Student
Organizations



Graduation Pathways

IT Pathways

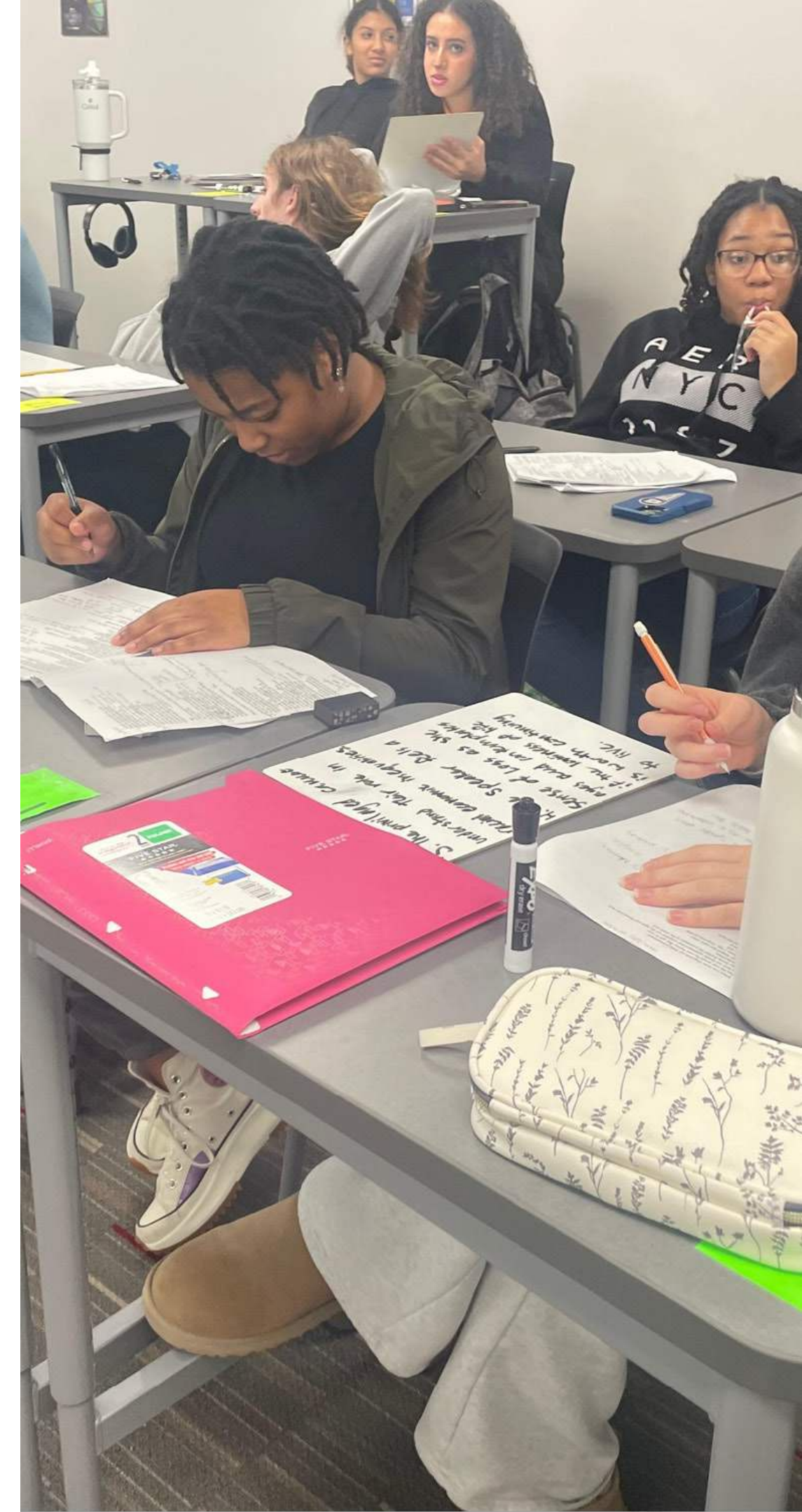


- Dual Credits: Ivy Tech
- Industry Recognized Certification: A+ Certification
- Work Based Learning experiences in classroom & off site
- CTSO: Skills USA
- One year Graduation Pathway
- Students will learn:
 - Informatics & Network Fundamentals
 - Hardware/Software Support
 - Routing & Switching
 - Computing Logic
 - Cyber Security



Education Professions

- Dual Credits: Ball State
- Industry Recognized Certifications: ParaPro and CPR
- Work Based Learning experience at a school
- CTSO: FCCLA (Family, Career & Community Leaders of America)
- One year Graduation Pathway
- Post-Secondary:
 - Teacher residency in WT
 - Guaranteed WT interview, upon completing Ball State teaching residency





- Club: Robotics
- Graduation Pathway
- STEM
- Students will learn:
 - engineering design process, electrical engineering, computer engineering, and computer science
 - solve real world problems like designing a new toy or improving an existing product
 - robotics
 - internal anatomy of the technology we love: phones, TV's, Smart Cars, game consoles, and drones

JELCC Prepares Students for College & Careers





NC PROGRAMMING

☑ 8TH GRADE CURRICULUM NIGHT

- January 27 at 7:00 PM
- Welcome in the Birge Auditorium
- Graduation Requirements
- Course/Department Informational Sessions
- Highlights at North Central
- See the building changes

☑ SUMMER SCHOOL

- Offerings for Incoming 9th Graders
 - Health
 - Physical Education
 - Preparation for College and Careers (PCC)

REGISTRATION AFTER SPRING BREAK

BECOMING AN NC PANTHER

PANTHERQUEST

A Winning Summer Program

- Make new friends
- Be part of a team
- Learn leadership skills
- Get school spirit
- Become familiar with the building
- Have fun!!

****PantherQuest flyers coming soon.****

PANTHER PREP

- Pick up your class schedule
- Photo ID taken
- Information tables
- July 24 from noon- 7 PM

9th GRADE ORIENTATION

- Walk your schedule
- Find the best route to classes



Q&A

Mr. Jagga Rent

Curriculum Night



8th Grade Curriculum Night



JANUARY 27



**NORTH CENTRAL
HIGH SCHOOL**



7:00 PM

North Central High School
Curriculum Night
January 27, 2025

Welcome Class of 2029!

PROGRAM

6:30 - 7:00 PM	Jazz Ensemble (Auditorium)	Mr. Andrew Brinkman, Jazz Director
7:00 - 7:25 PM	Welcome (Auditorium)	Mr. Jagga Rent, Principal

Overview of a four-year comprehensive school
**8TH GRADE CURRICULUM NIGHT
FOUR CONSECUTIVE SESSIONS**

Students and parents will be able to meet with department chairpersons and faculty. Room locations and times are available on the back. Tones will sound to indicate the beginning and end of each session.

Metropolitan School District of Washington Township Mission Statement

The mission of the Washington Township Schools is to develop lifelong learners and globally-minded citizens by fostering the academic, creative, and social skills needed to achieve excellence in a multicultural environment.

- ENL Interpreters - Student Center
- New Polytechnic Department - Student Center
- JEL Career Center Information
- NCHS Spirit Shop open to purchase NC apparel
- Art Gallery
- PTO - Student Center



Summer School Dates

Jun 2-23 [no school on 6/19]

PantherQuest Dates

July 15-18

Registration for the 2025-2026 School Year

July 24 - 12:00 Noon to 7:00 p.m.

Performing Arts - **July 21 1st Practice**
Fall Sports - **July 28 1st Practice**
Grade 9 and New Student Orientation - **July 28**
First Day of School - **July 31**



THANK YOU FOR ATTENDING THE NORTH CENTRAL DIPLOMA WEBINAR.

