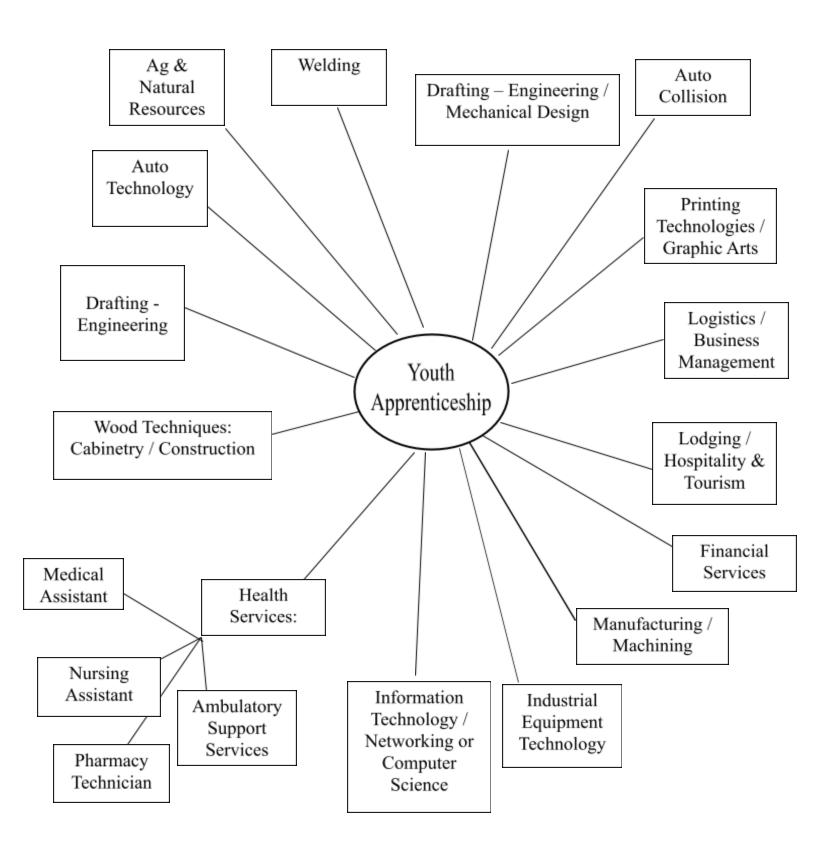
YOUTH APPRENTICESHIP

OPPORTUNITIES IN THE YOUTH APPRENTICESHIP PROGRAM



YOUTH APPRENTICESHIP

The Youth Apprenticeship Program is coordinated through the Green Bay Chamber of Commerce & is a one or two year program for junior or senior students combining classroom instruction (both high school and NWTC) and paid on-the-job training. By participating, students gain a set of skills and abilities by learning in the classroom and work settings. During the one or two years, students will work (and get paid for) a minimum of 900 hours (450 hours if a one year student) at a local business/industry. Each student's schedule and amount of time spent at PHS will be unique and evaluated on an individual basis.

How to Apply:

Applications for Youth Apprenticeship will be available in January of a student's sophomore/junior year. The deadline for applying is March 2. Since Youth Apprenticeships are competitive, students should register for a traditional schedule, but note on the course request form that they are interested in Youth Apprenticeship. Interviews for positions will take place between April and July. Students accepted into the program should arrange a meeting with their school counselor after employment is secured to design the student's schedule.

AGRICULTURE, FOOD & NATURAL RESOURCES -1 or 2 Years		
Grades 11-12		Prerequisite: Sophomore/Junior in Good Standing

2 credits work site/year—must have job placement to earn this credit; 1-2 credit courses at NWTC=.5 PHS credit; 3-4 credit courses at NWTC=1 PHS credit

This apprenticeship focuses on the production, processing, marketing, distribution, financing, and development of agriculture commodities and resources including food, fiber, wood products, natural resources, horticulture, and other plant and animal products/resources.

ARCHITECTURE & CONSTRUCTION -1 or 2 Years		
Grades 11-12		Prerequisite: Sophomore/Junior in Good Standing

2 credits work site/year—must have job placement to earn this credit; 1-2 credit courses at NWTC=.5 PHS credit; 3-4 credit courses at NWTC=1 PHS credit

This apprenticeship has pathways within architectural drafting and planning, carpentry, electrical, gas distribution, heavy equipment operation, masonry/concrete fundamentals, mechanical/HVAC, plumbing, and utilities. Students will also have the opportunity to earn the OSHA 10 safety certification.

ART, A/V TECHNOLOGY & COMMUNICATIONS -1 or 2 Years		
Grades 11-12		Prerequisite: Sophomore/Junior in Good Standing

2 credits work site/year—must have job placement to earn this credit; 1-2 credit courses at NWTC=.5 PHS credit; 3-4 credit courses at NWTC=1 PHS credit

This apprenticeship has pathways in graphic design, printing press operation, and media broadcasting. Students learn about visual layout, software, editing, managing digital files, color concepts, press operation, and typography. The media broadcasting apprenticeship develops essential skills related to the setup, operation, and maintenance of equipment used to transmit audio and video for radio or television.

FINANCE –1 or 2 Years			
	Grades 11-12		Prerequisite: Sophomore/Junior in Good Standing
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2 credits work site/year—must have job placement to earn this credit; 1-2 credit courses at NWTC=.5 PHS credit; 3-4 credit courses at NWTC=1 PHS credit

The apprenticeship focuses on the following areas: performing teller-related functions, performing new account and related service functions, performing accounting operations and functions.

HOSPITALITY, LODGING & TOURISM –1 or 2 Years Grades 11-12 Prerequisite: Sophomore/Junior in Good Standing

2 credits work site/year—must have job placement to earn this credit; 1-2 credit courses at NWTC=.5 PHS credit; 3-4 credit courses at NWTC=1 PHS credit

This apprenticeship focuses on the following areas: <u>Back of the house</u> – maintain and repair equipment, clean and maintain common areas, clean rooms, provide food and beverage services, operate laundry, maintain grounds. <u>Sales</u> – research hospitality trends and changes in the marketplace, plan events, coordinate-marketing strategies, solicit new business. <u>Front of the house</u> – check guests in, check guests out, perform cashier duties, execute in-house audits, reserve rooms, operate switchboards, process correspondence, and provide guest services. <u>Bookkeeping</u> – process payroll, process and approve direct billing, process accounts payable, generate monthly profit and loss statements, process accounts receivable, purchase and receive goods.

Grades 11-12 INFORMATION TECHNOLOGY –1 or 2 Years Prerequisite: Sophomore/Junior in Good Standing

2 credits work site/year—must have job placement to earn this credit; 1-2 credit courses at NWTC=.5 PHS credit; 3-4 credit courses at NWTC=1 PHS credit

This apprenticeship curriculum was developed by Cisco Systems. The apprenticeship will focus on the following areas: decision-making and problem-solving techniques in applying science, mathematics, communication and social studies concepts to networking problems. Instruction focuses on networking fundamentals and includes safety, networking terminology and protocols, LANs and WANs, OSI models, networking components, industry standards, topologies, network design, introduction of premise network cabling, Ethernet, token ring, TCP/IP addressing protocol, routing and the administrator's role and function, and advanced network design and management.

MANUFACTURING-1 or 2 Years

Grades 11-12 Prerequisite: Sophomore/Junior in Good Standing

2 credits work site/year—must have job placement to earn this credit; 1-2 credit courses at NWTC=.5 PHS credit; 3-4 credit courses at NWTC=1 PHS credit

This apprenticeship focuses on the following areas: Bench skill, engineering skills, metal cutting operations, inspection and quality assurance skills, computer numerical control skills, work environment skills.

MARKETING –1 or 2 Years Grades 11-12 Prerequisite: Sophomore/Junior in Good Standing

2 credits work site/year—must have job placement to earn this credit; 1-2 credit courses at NWTC=.5 PHS credit; 3-4 credit courses at NWTC=1 PHS credit

This apprenticeship allows students to gain experience generating interest in products or services, selling those products or services, evaluating market conditions, and developing customer service skills.

SCIENCE, TECHNOLOGY, ENGINEERING & MATHEMATICS -1 or 2 Years

Grades 11-12 Prerequisite: Sophomore/Junior in Good Standing

2 credits work site/year—must have job placement to earn this credit; 1-2 credit courses at NWTC=.5 PHS credit; 3-4 credit courses at NWTC=1 PHS credit

This apprenticeship will serve as an introduction to engineering and engineering-related fields. Students may work in various areas, including bioscience, civil, mechanical, and electrical engineering.

TRANSPORTATION, DISTRIBUTION & LOGISTICS-1 or 2 Years

Grades 11-12 Prerequisite: Sophomore/Junior in Good Standing

2 credits work site/year—must have job placement to earn this credit; 1-2 credit courses at NWTC=.5 PHS credit; 3-4 credit courses at NWTC=1 PHS credit

Logistics is the interaction of all the activities involved in moving goods from the point of origin to the point of consumption. This apprenticeship focuses on the following areas: purchasing, inventory control, material handling, production planning, packaging, warehousing, and transportation.

BUSINESS ADMINISTRATION - 1 or 2 Years				
	Grades 11-12		Prerequisite: Sophomore/Junior in Good Standing	

2 credits work site/year—must have job placement to earn this credit; 1-2 credit courses at NWTC=.5 PHS credit; 3-4 credit courses at NWTC=1 PHS credit

Business Administration employees play a vital role in the success of many different businesses. This apprenticeship focuses on the following areas: Administrative Professionals and Human Resources

EDUCATION - 1 or 2 Years		
Grades 11-12	Prerequisite: Sophomore/Junior in Good Standing	

2 credits work site/year—must have job placement to earn this credit; 1-2 credit courses at NWTC=.5 PHS credit; 3-4 credit courses at NWTC=1 PHS credit

Do you enjoy working with kids? The new Education pathway is for you! Students may work in various areas, such as an early childhood classroom at daycare, or even at an after-school program working with school-aged students.