

Get Academic Credits!

Will OSTC Fit Into My Schedule?

Yes, get math and science academic credit! OSTC courses utilize collaborative teaching by highly-qualified instructors. Contact your high school counselor to find out more about acquiring academic credits through OSTC.

Oakland Schools Technical Campuses (OSTC)

are where technology-based learning connects your dreams and goals with career success. Multi-million dollar facilities bring you cutting-edge technology and a comprehensive curriculum. Dedicated staff offer customized learning based on your career goals:

- Find your direction and flourish
- Fulfill high school graduation requirements
- Earn college credits
- Transition smoothly into your future
- Make new friends

By the way, OSTC's free to you and your school!

Select from up to nine Career Clusters at four different Technical Campuses, preparing you for emerging industries and other popular fields. Attend half-day classes during your junior and senior years, and learn skills that help you get ready for a successful future.

Prepare for a competitive, global marketplace

In this ever-changing world and economy, proactive high school students in Oakland County attend OSTC to prepare for a successful future:

- Actively engage and feel empowered
- Experience self-directed and small group learning
- Explore exciting careers reflecting your interests
- Learn with the latest software, equipment, processes and teachings
- Build marketable lifelong skills

Want more information on OSTC?
Visit www.OSTCOnline.com, and call your Northwest OSTC counselor at 248.922-5800!

"Visual imaging gives me the chance to be who I want to be. Through OSTC, I learn what may be expected of me as a designer, while helping me develop into one. I access software used by real designers and get to use a variety of supplies and acquire advice and support from my teachers. If you love art and design and wish to learn more, attending this program is one of the best moves you can make."

Samantha Papuga
Holly High School
Visual Imaging

Oakland Schools Technical Campus Northwest is located at 8211 Big Lake Road, Clarkston, MI 48346. Call OSTC Northwest at 248.922.5800.



Discover your passion
Create your dream



Students can be bused from their high school to the technical campus.

Other OSTC campuses include most of the same clusters as Northwest, in addition to Cosmetology at the Northeast campus.

Northeast Campus welcomes students from Avondale, Lake Orion, Oxford, Pontiac, and Rochester schools. Call 248.451.2700. 1371 North Perry Street, Pontiac, MI 48340.

Southeast Campus welcomes students from Berkley, Birmingham, Bloomfield Hills, Clawson, Ferndale, Hazel Park, Lamphere, Madison Heights, Oak Park, Royal Oak, Southfield and Troy schools! Call 248.288.4020 5055 Delemere Street, Royal Oak, MI 48073.

Southwest Campus welcomes students from Clarenceville, Farmington, Huron Valley, Northville, Novi, South Lyon, Walled Lake and West Bloomfield schools! Call 248.668.5600, 1000 Beck Road, Wixom, MI 48393.



OaklandSchools
TECHNICAL CAMPUS NORTHWEST

Oakland Schools does not discriminate on the basis of sex, race, color, national origin, religion, height, weight, marital status, sexual orientation (subject to the limits of applicable law), age, genetic information or disability in its programs, services, activities or employment opportunities. Inquiries related to employment discrimination should be directed to the Director of Human Resources at 248.209.2059, 2111 Pontiac Lake Road, Waterford, MI 48328-2736. For all other inquiries related to discrimination, contact the Director of Legal Affairs at 248.209.2062, 2111 Pontiac Lake Road, Waterford, MI 48328-2736.



Discover your passion
Create your dream



OaklandSchools
TECHNICAL CAMPUS NORTHWEST
www.OSTCOnline.com

Prepare Today for Tomorrow's Careers!
HIGH SCHOOL JUNIORS AND SENIORS

- Find your purpose
- Prepare for college and beyond
- Acquire hands-on learning
- Create new friendships



OaklandSchools
TECHNICAL CAMPUS NORTHWEST

Experience a college-type environment at OSTC's Northwest Campus!

Northwest Campus welcomes students from Brandon, Clarkston, Holly, and Waterford schools. Participate in one of the following NW campus clusters!

EMERGING SECTOR CLUSTERS

Business, Management, Marketing, and Technology:

Attend this nationally-recognized cluster to prepare for different career opportunities in the following areas:

- Business Management and Ownership
- Database Administration and Programming
- Network Administration, PC Support
- Software Development
- Web Development and Design



Acquire business and industry certifications as well as advanced placement and direct college credits! Participate in Microsoft IT Academy, Certified Internet Webmasters partnership, and earn master certificate in Microsoft Office! Develop oral and written communications, problem-solving and critical thinking skills, career preparation, leadership and teamwork skills.

Biotechnology and Environmental Science:

This program is designed to prepare students with the skills necessary to successfully enter one or more of the following career areas:

- Animal Systems
- Environmental Systems
- Natural Resources Systems
- Plant Systems

Agribusiness and marketing skills, customer service, and biotechnology are provided as a significant portion of all curriculum areas. Technology is an important component of the curriculum in the areas of aquaculture, hydroponics, tissue culture, and data transmission networking (meteorology, commodities and futures trading).



The curriculum also includes greenhouse, organic garden, landscape management, schoolyard wildlife habitat, rain forest, animal laboratory, floristry, poultry habitat, and small business management.

Engineering/Emerging Technologies:

Successfully enter engineering and engineering technology careers:

- Automated Material Handling (Robotics)
- Computer Numeric Controls (CNC)
- Design and Engineering
- Design Processes (CAD)
- Electricity/Electronics
- Fluid Power (Hydraulics/Pneumatics)
- Manufacturing Processes (Machining)
- Quality Assurance/Testing
- Welding/Fabrication



Acquire intensive, hands-on preparation, develop engineering skills, and experience competency-based, computerized modules! Discover advanced technologies such as: Virtual Stimulation, Computerized Control Systems, CNC Machining, Metrology, and Electronic Controls!

OTHER POPULAR CLUSTERS

Construction Technology:

Learn how to work in all areas of construction! Develop a career in:

- Air Conditioning
- Cabinet Maker
- Carpentry (Rough and Finish)
- Concrete Specialist
- Electrical
- Heating
- Interior Trim
- Masonry
- Paint Specialist
- Plumbing
- Professional Services
- Refrigeration
- Residential Home Repair
- Ventilation



Opportunities to earn math credit, develop effective interpersonal skills in problem-solving, communication, and team building!

Culinary Arts/Hospitality:

Prepare for a broad background of skills and knowledge in culinary arts/hospitality, using industry quality tools, equipment and technology! Learn to be productive, effective and professional in a modern commercial kitchen by learning:

- Catering Services
- Cooking Processes
- Financial Management
- Food and Beverage Preparation
- Industry Application
- Lodging
- Maintaining Inventory
- Menu Design
- Placing Orders
- Restaurant Operations
- Scheduling
- Staffing
- Travel/Tourism



Health Sciences:

Prepare for exciting health careers! Develop skills towards becoming a(n):

- Dental Assistant
- Dietary Assistant
- EKG Technician
- Medical Assistant
- Medical Records Assistant
- Nursing Assistant
- Occupational Therapy Aide
- Pharmacy Technician
- Phlebotomist
- Physical Therapy Aide
- Registered Nurse
- Respiratory Therapy Aide
- Sports Medicine Trainer
- Veterinary Aide



Attain core and foundation skills, including safety, anatomy and physiology, asepsis, ethics, medical terminology, and office management! Opportunity to earn math and/or science credit!



Transportation Technology:

Participate in an intensive, hands-on program that will prepare you to enter various transportation careers:

- Auto Collision Repair and Refinishing
- Basic Mechanical Principles
- Gas and Diesel Engine Theory
- Use of Computerized Diagnostic Tools/Equipment

Gain competency in two-stroke and four-stroke engine theory; diagnosis and troubleshooting; engine performance; electricity and electronics; collision repair and refinishing; power equipment operation; laboratory orientation; marine/motorcycle service and repair; precision measuring; and use of pneumatic and hydraulic tools and equipment. Learn within a National Automotive Technicians Education Foundation (NATEF) certified facility and be taught by nationally recognized International Conference of Automotive Repair (I-CAR) and Automotive Service Excellence (ASE) certified instructors.



Visual Imaging Technology:

Acquire advanced instruction and intensive, hands-on learning in visual imaging technology through academics, technical and workplace skills! Learn:

- Advertising Design
- Audio/Video
- Customer Service
- Design Communications
- Graphic Communication
- Graphic Layout
- Interactive Media Design
- Leadership
- Multi-Media/Animation
- Press Operating and Bindery
- Press Operations
- Screen Painting
- Teamwork

Train for careers that communicate ideas and information to the public.



Want to learn more about OSTC?
Visit www.OSTCOnline.com!

Call your Northwest OSTC counselor at 248.922.5800!