Full-Day Magnet Programs

Transportation is provided to/from the student's home school/magnet site for in-district students only.

Science-Mathematics-Technology Magnet Skyview High School (Grades 9-12)



The Skyview SMT is dedicated to providing a challenging academic program that prepares students for college-level study while letting them participate in a traditional high school experience. The program focuses on the integration of rigorous science, math, and technology content to solve difficult problems using a hands-on approach. Skyview SMT also offers Project Lead The Way pre-engineering, computer science courses, including video game programming courses. These courses emphasize problem-solving skills and design processes used by engineers and programmers that are incorporated with state-of-the-art technology and hands-on projects. Advanced Placement (college-level) science and math classes are also offered to earn college credit for universities within the United States. Individual and group research, design projects and academic competitions allow students to experience the challenges of their future careers. If a student is considering a

career with a foundation in science, engineering, technology or math, then successful participation in the Skyview SMT will ensure them the necessary coursework to build a competitive transcript when applying for admission to future programs, colleges and universities.

Fort Vancouver High School Center for International Studies (Grades 9-12)



International Studies Schools Network Fort Vancouver High School Center for International Studies is part of Asia Society's International Studies Schools Network. Our school-wide international studies program is about developing students' global competence through investigating the world, recognizing perspectives, communicating their ideas, and taking action. All Fort students have access to a wide variety of globally-focused coursework where they are actively learning about global issues and how they can positively impact our world. Fort's Opportunity Center allows students to explore service and learning opportunities locally, within the U.S. and internationally to broaden their perspectives and enhance their school experience. Students at Fort have multiple opportunities to engage in

leadership and service activities throughout the school year, such as Student Ambassadors, International Family Night, and Global Youth Service Day.

Vancouver School of Arts and Academics (Grades 6-12)



The Vancouver School of Arts and Academics offers a complete middle school and high school program where the arts are at the core of an interdisciplinary curriculum. All students study science, mathematics, social studies, English, and health, as well as artistic studies in dance, music, theater, literary arts, visual arts, and moving image arts. The daily atmosphere of creative work, self-discipline, and collaboration prepares students for success in college, career, and life. Advanced Placement courses are available in English, history, government, math, and visual arts. World Language and Career and Technical Education courses are offered as well. All students at VSAA have the opportunity to

explore each of the six art forms. At the high school level, students progress into the more advanced focus level classes for their chosen art forms. Students may also participate in a variety of artistic and academic after-school clubs and activities. (All students must attend the school full-time.)

International Baccalaureate Columbia River High School (Grades 9-12)



International Baccalaureate is a worldwide honors program with an internationally designed curriculum stressing the importance of expertise in all academic areas and helping students develop critical thinking and research skills that will facilitate their success both at college and within the larger global society. The honors program in grades 9 and 10 prepares students for the rigorous course of studies in the 11th and 12th grades. In 11th and 12th grade students will have the option to participate in the full Diploma Program or the Career-related Program. Successful completion of one or more of these courses and exams can lead to college credit recognized at universities throughout the world. Throughout these programs, students are encouraged to develop their skills in time management and problem-solving, view multiple perspectives and reflect on their learning as they apply it to new situations. In the

Diploma Program students will take advanced coursework in all 6 subject areas. In the Career-related Program students will choose a career pathway and take choice rigorous IB coursework.

Vancouver iTech Preparatory (Grades 6-12)



Vancouver iTech Preparatory is a school of choice for students interested in STEM fields (science, technology, engineering, and math). This school provides project-based learning opportunities in a technology-rich, 21st century learning environment. While iTech Prep has a STEM focus, art and design principles are integrated into the core curriculum. In addition, all students take Spanish. Curriculum is integrated across courses and iTech Prep takes a project-based learning, hands-on approach, where multiple subjects are addressed in each project. Solving real world problems focuses student learning on transferable knowledge and practical skills such as communication, collaboration, and teamwork. Students demonstrate and apply their knowledge as they design and engineer solutions to authentic problems. Curiosity as well as critical and creative thinking are nurtured in an environment in which the problem-solving process is as highly valued as the end product. iTech Prep is

an accelerated early college program that allows students to take college classes at both Clark College and Washington State University, Vancouver.

Vancouver Flex Academy (Grades 9-12)



Flex Academy is a school of choice with a small school environment for motivated, hard-working students who will excel in a unique school setting. Flex Academy uses a learning model that combines face-to-face instruction with online, digital, and experiential learning to prepare students for college, career, and life readiness. At Flex Academy, we focus on a culture of achievement where students learn to take responsibility for themselves and their education as they prepare for college and beyond.

Half-Day Magnet Programs (morning sessions only)

Medical Arts Magnet Fort Vancouver High School (Grades 10-12)



The mission of the Medical Arts Magnet of Fort Vancouver High School is to introduce students to the expanding field of healthcare. The magnet is a three-year program with a curriculum that focuses on a selected body of knowledge, skills and attitudes needed for careers in the healthcare fields. Students will use health, wellness, science, math, technology and medicine as a central theme around which they will structure their high school experience. The four core classes for the

magnet include: Health Sciences and Careers, Athletic Medicine, Medical Terminology, and AP Psychology. Magnet students in good academic standing will be eligible to participate in four hours of field experience in their junior and senior years. Upon graduation, magnet students will have the skills or the base knowledge to continue in a technical or two/four-year college experience. Students in the Medical Arts Magnet may also earn up to 17 Clark College credits that are part of the Health Sciences core and prepares students to enter directly into one of many Clark College Certification programs including Pharmacy Technician, Medical Billing and Coding, Medical Receptionist and Medical Transcriptionist.

Advanced Manufacturing (formerly Welding/Fabrication Technology) Fort Vancouver High School (Grades 10-12)



This program is designed to provide students with the technical knowledge and skills to pursue related career opportunities in manufacturing, welding, and fabrication. Advanced Manufacturing combines teaching Core Plus Aerospace curriculum with safe work habits, the proper use and preparation of materials, the application of tools, riveting, lathing/milling, oxy-fuel and plasma hand torch cutting, and welding basics. Students work through the entire design process from CAD and 3D printing to CNC machining, CNC router and CNC table plasma cutting. Students in the program may earn credits through Clark College, fulfill a high school math requirement and also earn an OSHA-10 certification.

Careers in Education Fort Vancouver High School (Grades 10-12)



Culinary Arts Fort Vancouver High School (Grades 10-12)

Extensive hands-on opportunities in all facets of catering events, café management, and food service offering Culinary Arts students "real-world" job experience. Academic and technical studies are integrated, emphasizing and building proficiency in global food production and cooking, cost control, sanitation, and workplace safety. Students will gain practical work experience as they collaborate with other CTE programs as well as professionals and mentors from our community in the hospitality industry. As students engage in team building and creative problem-solving, they build on their employability skills. Part of our Culinary program of choice takes place at our student operated Passport Café located at the Jim Parsley Community Center. At this worksite learning experience students develop skills and job knowledge ranging from customer service, barista experience, cashiering, and line cooking. Each student will complete an internship at

the Passport Café alongside the instructor as they put into practice the professional skills they learn. Students also have an opportunity to earn industry articulation with our colleagues at Clark College.

Bay Construction Trades Hudson's Bay High School (Grades 10-12)



The Construction Trades Magnet program at Hudson's Bay High School is designed to equip students with skills needed for entry into the Construction field or directly into an Apprenticeship program. The Construction Trades program offers coursework in framing, plumbing, foundations, basic electrical, and leads to capstone projects incorporating all these skills. This program is a State of Washington recognized Apprenticeship Preparation program and is aligned with local Apprenticeship training programs. Students will earn certificates of completion with the Pacific Northwest Carpenters Institute, CPR/First Aid, OSHA-10, and some students will earn a Forklift Driving Certification in spring of their senior year. The knowledge and skills gained from the Construction Trades Magnet program will allow students to enter the workforce directly or continue their experience in a

technical school, community college, or a four-year university.

The demand for teachers statewide is growing! The Careers in Education program offers a unique experience for students who are interested in working with young people, particularly in the fields of teaching, early childhood education, educational paraprofessionals, and social and human service occupations. Through academic integration and post-secondary articulated coursework, students learn both on and off campus through a variety of practicum and internship opportunities that involve working with children in grades K-12. Students will also be prepared to take the Washington State Paraeducator exam, providing eligibility for employment as a Paraeducator directly after high school! Students can enter a teacher preparation program and then return to Vancouver Public Schools for potential employment!



Magnet Information Night and Open House Dates **Apply starting January 4!**

District Magnet Fair

4100 Plomondon Street • Vancouver, WA 98661

January 4, 2023 - 6:00 PM

Vancouver School of **Arts and Academics**

3101 Main Street • (360) 313-4600

January 5, 2023 - 6:00 PM

For more information: https://arts.vansd.org/apply-vsaa

Hudson's Bay High School

1601 E. McLoughlin Blvd. • (360) 313-4400

January 17, 2023 - 6:00 PM

For more information: https://bay.vansd.org/aces-magnet-program

Columbia River High School

800 NW 99th Street • (360) 313-3900

January 12, 2023 - 6:00 PM

For more information: https://river.vansd.org/international-baccalaureate

Fort Vancouver High School

5700 E 18th Street • (360) 313-4000

January 19, 2023 - 6:00 PM

For more information:

https://fort.vansd.org/magnet-programs

Skyview High School

1300 NW 139th Street • (360) 313-4200

January 10, 2023 - 6:00 PM

For more information: https://skyview.vansd.org/smt

Vancouver iTech Preparatory

16100 NE 50th Avenue • (360) 313-5200

January 24, 2023 - 6:00 PM OR

February 16, 2023 - 6:00 PM

Vancouver Flex Academy

2901 General Anderson Ave. • (360) 313-4350

January 18, 2023 - 6:00 PM OR January 26, 2023 - 6:00 PM

Spanish only: February 9, 2023 - 6:00 PM Presentado en español 9 de febrero de 2023

Students and parents are encouraged to attend an open house or schedule a private tour of Flex Academy prior to application.

For more information: https://flex.vansd.org

For more information: https://itech.vansd.org/apply

Notice of Nondiscrimination Policy

Vancouver Public Schools is an equal opportunity district in education programs, activities, services, and employment. The district does not discriminate on the basis of race, creed, color, religion, sex, national origin, marital status, sexual orientation, including gender expression or identity, age, families with children, honorably discharged veteran or military status, the presence of any sensory, mental, or physical disability, or the use of a trained dog guide or service animal. The district provides equal access to the Boy Scouts of America and other designated youth groups. The district complies with Section 504 of the Rehabilitation Act of 1973, Title IX of the Education Amendments of 1972, Section 402 of the Vietnam Era Veterans Readjustment Act of 1974, the Americans with Disabilities Act of 1990, the Civil Rights Act of 1964, the Age Discrimination in Employment Act, Older Worker Protection Act, and all other state, federal, and local equal opportunity laws. You may contact any of the following people at 2901 Falk Rd., Vancouver, WA, 98661, or by writing to them at VPS, PO Box 8937, Vancouver, WA 98668-8937 or by calling 360-313-1000: ADA & Affirmative Action/Title IX Coordinator-jeff.fish@vansd.org; Civil Rights and Affirmative Action-janell.ephraim@vansd.org; Title VII, 504-steve.vance@vansd.org; IDEA-daniel.bettis@ vansd.org; Athletic Equity & Title IX Elementary and Secondary-james.gray@vansd.org, kristie.lindholm@vansd.org and bill.oman@vansd.org. This notification can be provided in the appropriate language for communities of national origin and minority persons with limited English language skills by contacting 360-313-1250.

VPS offers classes in CTE program areas under its open admissions policy. Specifically, VPS admits students to magnet programs, which include CTE courses, based on selective criteria through a separate application process that is nondiscriminatory. For information about the application process and course offerings, contact the CTE office at 360-313-1350. English language proficiency is not an element of the admissions and participation requirements for CTE classes. If you have a physical or mental disability that causes you to need assistance to access school facilities, programs or services, please notify the school principal. This district endeavors to maintain an atmosphere free from discrimination and harassment. Any person who believes he or she has been discriminated against should contact the school principal and complete the appropriate grievance or complaint form.

choices

Every graduate college, career and life ready YANCOUVER PUBLIC SCHOOLS **Vancouver Public Schools**



Vancouver Public Schools 2901 Falk Road PO Box 8937 Vancouver, WA 98668-8937

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If you are a current 5th through 11th grader, a program of choice or magnet program may be right for you. Vancouver Public Schools offers challenging courses designed to help you discover your unique gifts and unleash your potential. More information and video clips highlighting each of these programs can be accessed on Vancouver Public Schools' website at www.vansd.org/choices or scan the QR code. Review your choices and follow your dreams. Find a place to thrive!

Applications open January 4, 2023. There are several ways to apply!

- 1. Go to www.vansd.org/choices and click Apply Here
- 2. Go to https://vancouver.schoolmint.net/
- 3. Click the VPS Magnet Application icon in ClassLink.





Enrollment is free but you must apply to be considered. Program spaces are limited.