

HEALTH SCIENCE CAREERS WOODINVILLE HIGH SCHOOL

This intensive course of study introduces students to a variety of careers in the health care industry with emphasis on hands-on, patient-oriented careers such as physician, nursing and other therapists. At the end of the year students are qualified for the Nursing Assistant State exam. Nursing Assistant is an entry level position in healthcare and will allow you to enter the medical field right after graduation from the program.

Instructions include:

- Health care field career exploration
- Anatomy and physiology
- Medical terminology
- Pathophysiology and clinical manifestations
- Infection control
- Preventative & restorative care
- Patient care
- Communication with a patient and a care team
- Electronic charting
- Clinical internship
- CPR and First Aid Certification
- HIV Certification

Classes meet at Woodinville High School for three consecutive periods in the morning or afternoon. Schedule of classes is available on WHS Health Science Careers site. Schedule allows travel time for students from other schools. Morning HSC class is back to their home schools in time for the fourth period and afternoon class is able to leave their home school after full three periods. District transportation is available for transit between schools. An additional 7 shifts of clinical internship at skilled nursing facilities on Saturdays are spread throughout the school year. Clinical shadowing is available at Harborview Medical Center in May with school transportation provided.

WA State NAC certification exam is conducted at the end of the school year. The fee for the exam is \$156, which includes the Department of Health license fee. Students are employable as Certified Nursing Assistant on the next day after exam. There is a very high demand for nursing assistants in the community. Students frequently get hired on the spot with the starting pay of \$12-17/per hour. Other expenses: Scrubs - \$25, white shoes for clinicals, a wristwatch, and a personalized sweatshirt - \$35. Personal stethoscope is optional, as we provide them in class. HOSA membership is \$15. All fees are fully refundable by a future employer if the graduate gets a job within the first year after completion of the program.

High School credits: 1.0 Lab science, 1.5 Occupational, and 0.5 senior Health and Fitness credits.

College credit: 16 college credits through Bellevue College, which are fully transferrable to any other college or university.

This program partners with UW Bothell Health Science Department, which includes pre-med, public, and global health tracks, as well as Bachelor of Science in Nursing.

Students are actively involved in National HOSA (Health Occupation Students of America), a student leadership organization, successfully competing in multiple categories on a state and national level.