



LIBERTY HIGH SCHOOL HEALTH SCIENCES

INSTRUCTOR:

ARIK WIEST

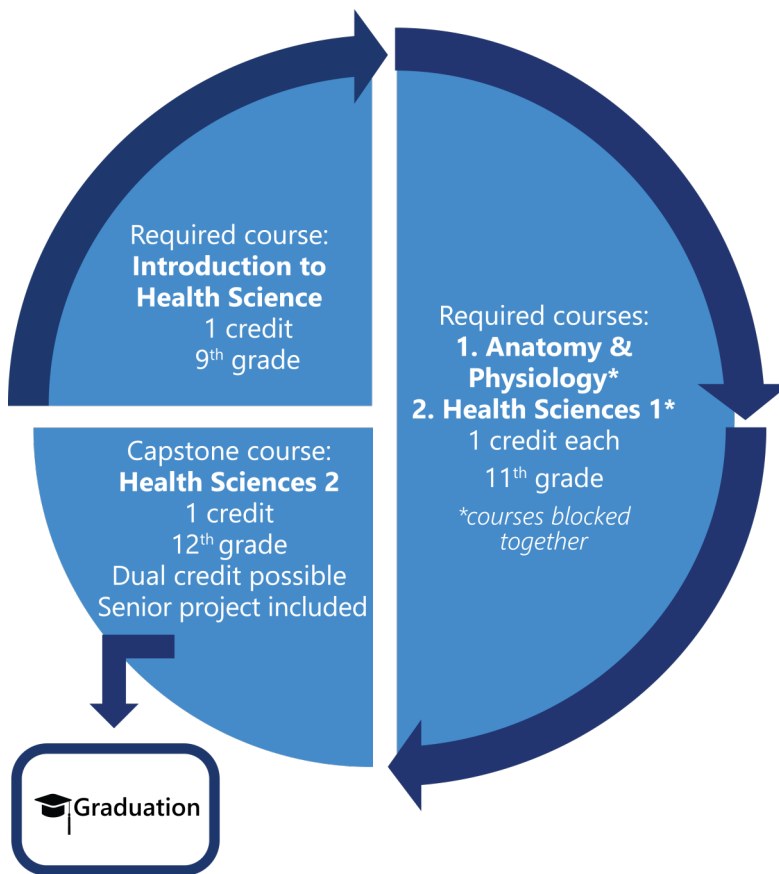
wiesta@hsd.k12.or.us

For students interested in:

- Medicine
- Healthcare
- Exercise science
- Anatomy & physiology
- Veterinary science
- Kinesiology

SEQUENCE OF COURSES

Please refer to HSD course catalog for more information



PATHWAY TEACHES

STUDENTS TO:

- Understand human anatomy and physiology
- Visit a cadaver lab
- Learn and apply medical ethics
- Understand theories of health behaviors
- Be OSHA certified for healthcare providers
- Be American Red Cross Certified
- Be Basic Life Support Certified
- Be Bloodborne Pathogens Certified
- Know medical terminology
- Participate in hands-on learning opportunity at a medical office or hospital in the community
- Potential opportunity for job shadow in a medical field

CAREER POSSIBILITIES & SALARY RANGES

• Nurse	\$89,856- \$136,760
• Physician	\$135,429- \$238,472
• Physician Assistant	\$130,499- \$172,515
• Forensic Science Tech	\$63,586- \$111,342
• Athletic Trainer	\$35,506- \$85,426
• Physical Therapist	\$87,720- \$121,285
• Dental Hygienist	\$90,459- \$123,968

**Salary ranges shown are from the 10th to 90th percentile*

SOME LOCAL COLLEGES & MAJORS

- **PCC**— Associate of Applied Science: Fitness Tech, Dental Hygiene, Health Info Mgmt or Gerontology, Career Pathway Certificate: Personal Trainer
- **OSU**— Bachelors of Science: Pre-Med, Biology or Zoology
- **PSU**— Bachelors of Science: Biology or Biomedical Physics
- **U of O**— Bachelors of Science: Biology or Human Physiology
- **SOU**— Bachelors of Science: Biology, Health & Physical Education or Nursing (offered through OHSU)

POTENTIAL LOCAL EMPLOYERS

- **Acumed LLC**
- **Enli Health Intelligence**
- **OHSU**
- **Genentech**
- **Providence**
- **Kaiser Permanente**
- **Tuality Healthcare**

CLUBS & PROFESSIONAL ORGANIZATIONS

- **HOSA future health professionals**

To learn more about career and college opportunities, make an appointment with your counselor 503-844-1250