



LIBERTY HIGH SCHOOL HEALTH SCIENCES

INSTRUCTORS:

**RAMONA TOTH &
DEVON BAKER**

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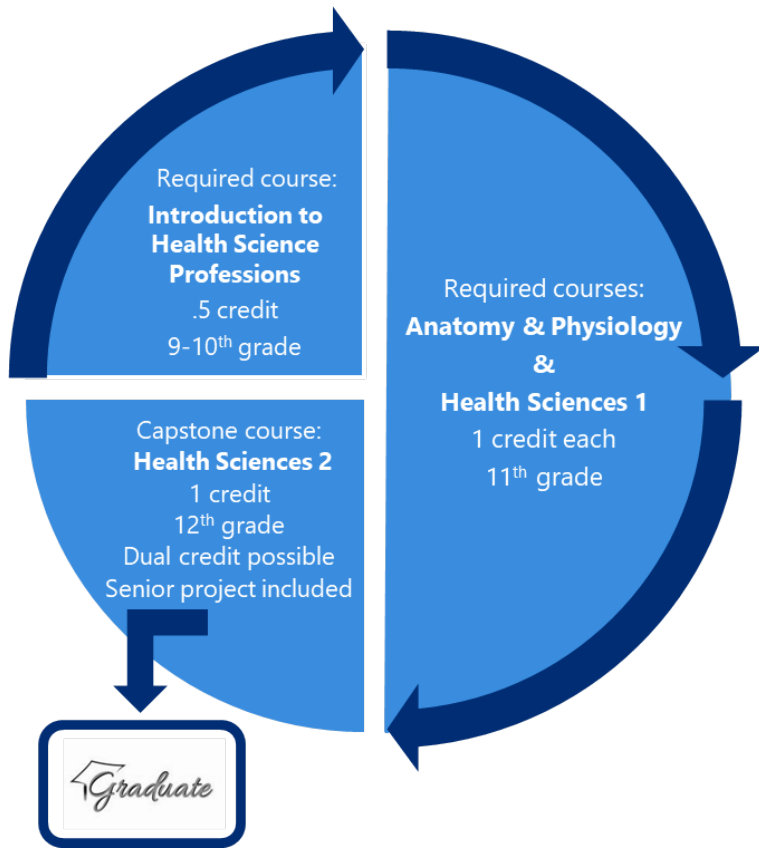
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For students interested in:

- 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 AHA HeartSaver 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	\$54,267- \$97,178
• Physician	\$144,768- \$187,200
• Physician Assistant	\$52,152- \$63,814
• Forensic Science Tech	\$56,992- \$77,002
• Athletic Trainer	\$36,867- \$53,646
• Physical Therapist	\$72,509- \$96,782
• Health Educator	\$46,654- \$78,291

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