

# **HEALTH SCIENCES**

#### Path: Health Services

The Healthcare & Human Services Career Cluster promotes whole health in individuals and communities through a diverse array of services. This sector includes technical, mental, and therapeutic services and personal care, supported by medical and social sciences.

### Career Pathways

- Biotechnology Research and Development
- Therapeutic Services
- Diagnostics Services
- Health Informatics
- Support Services



- Cardiology Technologist
- Family Practice Physician
- Pharmacist
- Registered Nurse
- Sonographer
- Medical Transcriptionist
- Dentist
- Athletic Trainer
- Lab Tech
  - Medical Social Worker



### **Recommended Career Electives**

Students may take electives during the year listed below, or any year following.

#### Grade 9

- World Language
- Biomedical Science
- Basic Weight Training
- Female Fitness
- Lifetime Fitness
- Child Development 1 & 2
- Relationships

#### Grade 10

- World Language
- Human Body Systems
- Advanced Strength & Conditioning

#### Grade 11

- Psychology
- Medical Interventions

World Language

Human Anatomy

Certified Nurse

Assistant

#### South Tech:

- Pharmacy Science
- Dental Sciences
  - Firefighting & Emergency Medical Technician
  - Health Sciences
  - Veterinary Assistant

#### Grade 12

- 4th Year of Science
- Biomedical Innovation
- Medicine, Healthcare and Bioscience (STL CAPS)
- 4th Year of Math World Language
- EMT Certification Program
- Certified Nurse
   Assistant
- AP Psychology
- South Tech:
- Pharmacy Science
- Dental Sciences
- Firefighting & Emergency Medical Technician
- Health Sciences
- Veterinary Assistant



# LINDBERGH HIGH SCHOOL

## Minimum Graduation Requirements

	English	Math	Science	Social Studies
9	<ul><li>English 1</li><li>English 1 Honors</li></ul>	<ul> <li>Algebra 1A</li> <li>Algebra 1 Col Prep</li> <li>Geometry Col Prep</li> <li>Geometry Honors</li> </ul>	<ul><li>Biology 1A</li><li>Biology</li><li>Biology Honors</li></ul>	<ul> <li>World History</li> <li>World History Honors</li> </ul>
10	<ul> <li>English 2</li> <li>English 2 Honors</li> </ul>	<ul> <li>Algebra 1B</li> <li>Geometry</li> <li>Geometry Col Prep</li> <li>Geometry Honors</li> <li>Algebra 2 Col Prep</li> <li>Algebra 2 Honors</li> </ul>	<ul> <li>Biology 1B</li> <li>Physical Science</li> <li>Chemistry Honors</li> </ul>	<ul> <li>US Government</li> <li>AP US Government</li> </ul>
11	<ul> <li>English 3</li> <li>English 3 PBL</li> <li>AP Language</li> </ul>	<ul> <li>Geometry</li> <li>Algebra 2</li> <li>Algebra 2 Col Prep</li> <li>College Algebra/Trig</li> <li>Pre-Calculus/Trig</li> </ul>	<ul> <li>Physical Science</li> <li>Chemistry</li> <li>Earth Science</li> <li>Environmental Science</li> <li>Astronomy</li> <li>Meteorology</li> <li>Human Anatomy</li> <li>Physics</li> <li>AP Environmental Science</li> <li>AP Physics 1</li> <li>AP Biology</li> <li>AP Chemistry</li> <li>AP Physics 2</li> <li>AP Physics C</li> </ul>	<ul><li>US History</li><li>US History PBL</li><li>AP US History</li></ul>
12	<ul> <li>English 4</li> <li>College Comp 1 &amp; 2</li> <li>AP Literature</li> <li>AP Language</li> </ul>	<ul> <li>Algebra 2</li> <li>Algebra 3</li> <li>College Alg/Trig</li> <li>AP Statistics</li> <li>AP Calculus AB</li> <li>AP Calculus BC</li> </ul>		<ul> <li>Psychology</li> <li>AP Psychology</li> <li>Humanities</li> <li>Contemp Issues</li> <li>Geography</li> <li>AP Hum Geography</li> <li>US Law &amp; Society</li> <li>Sociology</li> <li>AP World History</li> <li>Women in US Hist</li> </ul>

Course descriptions are available at go.lindberghschools.ws/Navigator

