

# Medical Professional

What kind of jobs can this pathway prepare you for?

- Nurse (RN, LPN, CNA)
- Doctor or Dentist
- Biomedical Engineer
- Veterinarian
- Nutritionist
- Phlebotomist
- Pharmacy Technician
- Dental Hygienist

## Graduation Requirements

Required credits -  
Subject (required courses)  
for students scheduled to graduate in **2021** on a Traditional Diploma Pathway

- 4 - English (English I & II)
- 4 - Math (Algebra I)
- 4 - Science (Biology I)
- 4 - Social Studies (US History, World History, Geography [<sup>1</sup>/<sub>2</sub>], Economics [<sup>1</sup>/<sub>2</sub>], US Government [<sup>1</sup>/<sub>2</sub>], Mississippi Studies [<sup>1</sup>/<sub>2</sub>])
- <sup>1</sup>/<sub>2</sub> Comprehensive Health
- 1 - Business Technology
- 1 - Art
- 5 - Electives

## Pathway Courses

- Biomedical Science
- Health Sciences Core
- Healthcare & Clinical Services
- Dual Enrollment in Practical Nursing

## Suggested Courses

- Chemistry      Human Anatomy
- Psychology      Sociology
- Algebra III (or higher math)
- Nutrition & Wellness
- Foreign Language
- *Seniors should complete either a Capstone Project, Career Pathways Experience, or approved internship*

\* The Career Technical and Suggested Courses shown above reflect recommendations to complement this pathway. It is not a complete list of CTE or elective courses offered by VWCCA. Requested courses should be approved by your Guidance Counselor to ensure graduation requirements are met.