## **Patoka Valley CTE Cooperative**

1520 St. Charles St., Jasper, IN 47532 www.patokavalleycte.com Director- Jarred Howard jthoward@gjcs.k12.in.us



## **Health Science/HOSA**

<u>Course Titles:</u> Principles of Healthcare (7168), Health Science: Special Topics (5286)

Phone: 812.481-5909

<u>Location:</u> VUJ Campus- CTIM Building RM 211 <u>Class time</u>: 8:00-9:30, 10:00-11:30, 1:25-2:55

Credits per semester: 2

<u>Description:</u> Didactic class partnered with clinical experiences (chosen by students) which is designed to build upon materials learned and gain the knowledge of the variety of career possibilities within the healthcare field. Students will gain a better understanding of the different types of healthcare systems and career opportunities (entry level to doctorate), disease prevention and treatments, human growth and development, workplace safety, health care teams/roles, and legal/ethical considerations pertaining to medicine. This class prepares students by allowing them to experience the information learned from their text, in a real life clinical setting. Their clinical experiences include, but are not limited to, observing how one records patient medical histories and symptoms, how one delivers different types of medicine and treatments, the practice of consulting with doctors and/or other healthcare professionals, observing one's operating and monitoring usage of medical equipment, witnessing the jobs/roles of each unique profession in the area selected. This course also provides students with the knowledge, attitudes, and skills needed to make the transition from high school to advance in their technical school and/or collegiate futures. The main focus of this class is assisting students in the narrowing of their possible career choices and better preparement to reach their future goals. We promote individual self-analysis to aid in career selection, job seeking and job maintenance skills, personal management skills, and assistance in completion of the application processes for admission into a post secondary programs.

<u>Dual Credit</u>: VU Project Excel- HSGN 102 – Introduction to Health Careers- 3 credits <u>Prerequisites/Requirements for application</u>: (recommended) BioMed classes, AP Bio, and Anatomy and Physiology

Occupations/Job Placements: Any medical related career Instructor Information: Atalie Schroering - aschroering@gics.k12.in.us