



School of Health Professions (SHP): Veterinary Science Course Sequence

Grade 9	Grade 10	Grade 11	Grade 12
PHASE I	PHASE I	PHASE II	PHASE II
English I (any level)	English II (any level)	English III (any level)	English IV (any level)
World History (any level)	US I (any level)	US II (any level)	
Algebra I or higher (any level)	Geometry or higher (any level)	Algebra II or higher (any level)	<i>Recommended math elective: Probability & Statistics or AP Statistics.</i>
Biology (any level)	Chemistry (any level)	Physics (any level)	Recommended AP Biology
PE/Health 9	PE/Health 10	PE/Health 11	PE/Health 12
World Language	Health Professions I: Introduction to Health Professions	Veterinary Science (formerly Animal Science - any level)	* Honors Health Professions III: Seminar and Practicum
College and Career Seminar (0.5 credit)	Electives of choice (2.0 credits)	Anatomy and Physiology (any level)	
Wealth Management (<i>or other financial literacy course substitute</i>) (0.5 credit)		1 Elective of choice (1.0 credit)	<p>**Option 1 - Students will be provided a period within the day to engage in the following online college level/college credited courses through Rowan College of South Jersey (RCSJ): <i>Medical Terminology – strongly recommended; (Semester I), Nutrition (Semester I), & Biomedical Ethics (Semester II)</i></p> <p>Option 2: Student may opt to take additional elective courses or study halls on Kingsway’s campus.</p>
Art elective of choice (1.0 credit)			

**This course requires students to have their own transportation during Semester II.*

*** These courses align with our [High School Options Participation \(HSOP\)](#) in which students receive college credit at a significantly discounted rate upon successful completion of each course. There is a cost associated with each course (65% discount). Students must also satisfy placement test requirements (i.e. Accuplacer, SAT, etc.) and/or pre-requisite courses. Please talk to your school counselor for more information.*