



# WHARTON HIGH SCHOOL

## 9th – 12th GRADE COURSE SELECTION WORKSHEET 2022 – 2023



Student Name: \_\_\_\_\_ Current Grade Level: \_\_\_\_\_

(Last Name)

(First Name)

Elective Choices: This section to be completed by student and parent.

Directions: Choose a total of eight (8) credits of electives from the lists below.

<p><b>English: 4 credits</b>  English I (___)  English II (___)  English III (___)  English IV (___)  Advance English _____ (___)  AP English _____ (___)  English Dual Credit _____ (___)</p> <p><b>Math: 4 credits</b>  Algebra I (___)  Geometry (___)  Algebra II (___)  Advance Math _____ (___)  4<sup>th</sup> Math _____ (___)</p> <p><b>Science: 4 credits</b>  Biology (___)  Chemistry (___)  Physics or 3<sup>rd</sup>  Science _____  4<sup>th</sup> Science _____</p> <p><b>Social Studies: 3 credits</b>  World Geography (___)  World History (___)  U.S. History (___)  Economics (___)  U.S. Government (___)  Advance _____  Advance _____  AP _____</p>	<p><b>Fine Arts: 1 credit</b>  Art I  Art II  Art III  Art IV</p> <p>Band I  Band II  Band III  Band IV</p> <p>Theatre Arts I  Theatre Arts II  Theatre Arts III  Theatre Arts IV</p> <p><b>Foreign Language: 2 credits</b>  Spanish I  Spanish II</p> <p><b>Physical Education: 1 credit</b>  Lifetime Fitness &amp; Wellness Pursuits</p> <p><b>Extra-Curricular:</b></p> <p>ROTC:  ROTC I  ROTC II  ROTC III  ROTC IV</p>	<p><b>Electives:</b></p> <p><b>Program of Study:  Pathways/Endorsements</b></p> <p><b><u>Culinary Arts</u></b></p> <p><u>Level 1</u>  *Introduction to Culinary Arts  *Principles of Hospitality and Tourism Level</p> <p><u>Level 2</u>  * Culinary Arts  * Foundations of Restaurant Management Level</p> <p><u>Level 3</u>  * Advanced Culinary Arts</p> <p><u>Level 4</u>  *Food Science  *Practicum in Culinary Arts  *Practicum in Entrepreneurship  *Career Preparation I</p>
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<p><b>Animal Science:</b></p> <p><u>Level 1</u> *Principles of Agriculture, Food, and Natural Resources Level</p> <p><u>Level 2</u> *Small Animal Management *Equine Science</p> <p><u>Level 3</u> *Livestock Production Lab</p> <p><u>Level 4</u> *Advance Animal Science *Practicum in Agriculture, Food, and Natural Resources *Scientific Research &amp; Design</p> <p><b>Applied Agricultural Engineering (P-Tech):</b></p> <p><u>Level 1</u> *Principles of Agriculture, Food, and Natural Resources Level *Principles of Agriculture</p> <p><u>Level 2</u> *Agriculture Mechanics &amp; Metal Technologies Lab</p> <p><u>Level 3</u> *Agriculture Structure Design &amp; Fabrications Lab</p> <p><u>Level 4</u> *Agriculture Equipment Design &amp; Fabrications Lab</p> <p>*Practicum in Agriculture, Food, and Natural Resources</p> <p>*Scientific Research &amp; Design</p>	<p><b>Medical Therapy:</b></p> <p><u>Level 1</u> *Principles of Health Science</p> <p><u>Level 2</u> *Medical Terminology</p> <p><u>Level 3</u> *Health Science Theory/Health Science Clinical</p> <p><u>Level 4</u> *Practicum in Health Science</p> <p><b>Health Care Diagnostics</b></p> <p><u>Level 1</u> *Principles of Health Science</p> <p><u>Level 2</u> *Medical Terminology</p> <p><u>Level 3</u> *Health Science Theory/Health Science Clinical</p> <p><u>Level 4</u> *Anatomy &amp; Physiology *Practicum In Health Science</p> <p><b>Health Care Therapeutic:</b></p> <p><u>Level 1</u> *Principles of Health Science</p> <p><u>Level 2</u> *Medical Terminology</p> <p><u>Level 3:</u> * Anatomy &amp; Physiology * Health Science Theory/Health Science Clinical</p> <p><u>Level 4</u> *Practicum in Health Science</p>	<p><b><u>Nursing Science</u></b></p> <p><u>Level 1</u> *Principles of Health Science</p> <p><u>Level 2</u> * Medical Terminology</p> <p><u>Level 3</u> * Anatomy and Physiology</p> <p><u>Level 4</u> *Practicum in Nursing (TBD)</p> <p><b>Agribusiness:</b></p> <p><u>Level 1</u> *Principles of Agriculture, Food, and Natural Resources Level</p> <p><u>Level 2</u> Professional Communications</p> <p><u>Level 3</u> * Agribusiness Management &amp; Marketing Lab (Not in Peims)</p> <p><u>Level 4</u> * Practicum in Agriculture, Food, and Natural Resources * Career Preparation I</p> <p><b>Carpentry:</b></p> <p><u>Level 1</u> *Principles of Construction *Principles of Architecture</p> <p><u>Level 2</u> *Construction Technology I</p> <p><u>Level 3</u> * Construction Technology II</p> <p><u>Level 4</u> * Practicum in Construction Technology * Career Preparation I</p>
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