



**School of Health and Natural Science**  
Occupation/Field: Dental Hygiene



**National Career Cluster: Health Science**

GRADE	SUBJECT	Required Courses for Core 40 Diploma					Recommended Courses and Electives		
		English/ Language Arts	Math	Social Studies	Science	Electives	Electives	Electives	Electives
9	S1	English 9	Algebra I	College and Careers	Biology I	PE	Health	PLTW Principles of Biomedical Science	
	S2	English 9	Algebra I	Study Hall	Biology I	PE	Health	PLTW Principles of Biomedical Science	
10	S1	English 10 Enr. Eng 10	Geometry	World History	ICP Chemistry	World Language	PLTW Human Body Systems	Allied Health	
	S2	English 10 Enr. Eng 10	Geometry	World History	ICP Chemistry	World Language	PLTW Human Body Systems		
11	S1	English 11 AP English 11	Algebra II	US History AP US History	Core 40 Science	World Language	PLTW Medical Intervention		
	S2	English 11 AP English 11	Algebra II	US History AP US History	Core 40 Science	World Language	PLTW Medical Intervention		
12	S1	Senior Comp AP English 12	Recommended: Additional Math course	Government	PLTW Biomedical Innovation	Porter County Career Center Course			
	S2	Senior Comp AP English 12	Recommended: Additional Math course	Economics	PLTW Biomedical Innovation				

**Associate's of Science in Dental Hygiene from IUPUI, Indianapolis, IN**

Yr 13	S1	Periodontics (H204)	General Pathology (H206)	Head and Neck Anatomy (H211)	Oral Anatomy (H214)	Chemistry and Nutrition (H216)	Fundamentals of DH (H218)	Radiology
	S2	Medical and Dental Emergencies (H205)	General Pathology II (H207)	Pharmacology and Therapeutics (H215)	Clinical Practice I	Dental Materials (H308)	Clinical Periodontics (H321)	
Yr 14	S1	Clinical Practice II (H301)	Oral Pathology (H304)	Radiology Clinic II (H306)	Dental Health Education (H311)	Adv. Dental Materials for Dental Auxiliaries (E351)		
	S2	Clinical Practice III (H302)	Radiology Clinic III (H307)	Senior Hygiene Seminar (H344)	Community Dental Health (H347)			

**Hobart High School offers numerous DUAL CREDIT courses. See your counselor for more information.**

