

Name of Cluster: Health Science
Name of Pathway: Therapeutic Services
Program of Study: Sports Medicine

Grade	English	Math	Science	Social Studies/ Sciences	Other Required Courses, Recommended Electives, and Learner Activities	Career & Technical Courses	SAMPLE Occupations Relating to this Pathway
Interest Inventory Administered							Certified Athletic Trainer, Physical Therapist & Assistant, Occupational Therapist & Assistant, Fitness Instructor, Personal Trainer, Nurse, Sports Medicine Physician, Chiropractor
9	Lit & Comp I	Algebra I or Fundamental Math I	Physical Science or Biology	World History I and/or II (sem), Geography I and/or II (sem), and/or Mod Wld Issues (sem), and/or Recent Topics (sem)	All plans of study need to meet local and state high school graduation requirements as well as college entrance requirements. Health		
10	Lit & Comp II	Geometry or Fundamental Math II	Biology or A & P or Chemistry	World History I and/or II (sem), Geography I and/or II (sem), and/or Mod Wld Issues (sem), and/or Recent Topics (sem)		Foundations of Athletic Training	
11	Amer Lit III or Contemp Lit or G & R (sem) or Creative Wr (sem) or Dramatic Lit (sem) or Pub Pro	Algebra II or Applied Tech Math or Fundamental Math III	A & P or Chemistry	US History		Sports Medicine I	
12	Brit Lit or Contemp Lit or G & R or Creative Wr or Dramatic Lit or Pub Pro			Psychology and/or Sociology, Civics		Sports Medicine II	
Early College Credit (articulated or dual). List name of college class below and * corresponding high school class above.			Describe Work-Based Learning Opportunities -			List Industry Recognized Credentials -	
Dual and Articulated credit - Waubensee Community College - KPE 150 Basic Prevention and Care of Athletic Injuries and KPE 209 Exercise Science/Sports Professions (Sports Medicine I) Waubensee Community College - KPE 237 Strength and Conditioning Principles (Sports Medicine II)			Internship rotation (Sports Medicine II) - high school athletic trainers, physical therapy clinics, elementary PE classes			CPR Heartsaver card	
Postsecondary – name the degrees and certificates and institutions Waubensee Community College - Kinesiology and Physical Education , Aurora University - Athletic Training/Exercise Science , North Central College - Exercise Science							