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| **Erie High School** | **Rehabilitation Aide Curriculum Map****CIP Code #51.2604** | **Industry Standards****OSHA****National Safety Council** |
| **Level I**  | **1st Quarter**Safety Rules of School/LabInfection Control/Disease Transmission Prevention (BBPs)Medical TerminologyVital SignsVisual Acuity | **2nd Quarter**Medical TerminologyHOPS/SOAP IntroductionPlyometric exercisesShoulder Complex Strengthening*OSHA-10 Certification* | **3rd Quarter**Medical TerminologyKnee Strengthening/StretchingHip Strengthening/StretchingSplintingBasic Taping Skills | **4th Quarter**Medical TerminologyFoot/Ankle StrengtheningStretchingConcussion/Heat Illness |
| **Level II** | **1st Quarter**Safety Rules of School/LabInfection Control/Disease Transmission PreventionAnatomical Position, Body Planes, Directions, CavitiesIntegumentary SystemSkeletal System | **2nd Quarter**Skeletal SystemMuscular SystemNervous System/Special Senses Intro. to Sports Med. (Unit 1: Intro SPMD and AT)*CPR Certification (2-year cert)* | **3rd Quarter**Cardiovascular SystemEndocrine SystemLymphatic SystemIntro to Sports Med (Unit 2: Roles/Responsibilities in AT)AT Secondary School Part 1: Health Care Administration & Responsibilities | **4th Quarter**Respiratory SystemUrinary/Excretory/Digestive SystemsReproductive/Immune SystemsIntro to Sports Med. (Cont. Unit 2, Start Unit 3: Injury Assessment and Management)AT Secondary School Part 2: Injury/Illness Prevention and Wellness Promotion |
| **Level III** | **1st Quarter**Safety Rules of School/LabSelf-Paced Review of all Vitals/Lab SkillsPhysical Therapy Aide (PT Aide) Certification Text: Unit 1: Introduction to Physical TherapyCont. Intro to SPMD Unit 3Cont. AT Part 2; Start Part 3: Immediate and Emergency CareFoot/Ankle/Lower Leg Injury, Treatment, Assessment, and Rehab | **2nd Quarter**PT Aide Certification Text: Units 2 and 3: Scientific Principles; Medical Disorders and Physical TherapySelf-paced Review of all Vitals/Lab SkillsAT Secondary School Part 4: Therapeutic InterventionKnee/Hip Injury, Treatment, Assessment, and Rehab | **3rd Quarter**PT Aide Certification Text: Units 4 and 5: Patient Preparation and Physical Therapy ModalitiesSelf-Paced Review of Vitals/Lab SkillsAT Secondary School Part 5: Examination, Assessment, and DiagnosisResume Writing, Employment Soft SkillsWrist/Hand/Elbow/Shoulder Injury, Treatment, Assessment, and Rehab | **4th Quarter**PT Aide Certification Text: Unit 6: Career Development and Job-seeking Skills in Physical Therapy*PT Aide Test Prep and Test*Self-Paced Review of Vitals/Lab SkillsChest/Head/Neck Injury, Treatment, Assessment, Rehab |
| **Level IV** | **1st Quarter**NOCTI Prep—A&P CO-OPSafety Rules of School/LabSelf-Paced Review of all Vitals/Lab Skills | **2nd Quarter**NOCTI-Prep—Med-Term and Clinical SkillsCO-OPSelf-Paced Review of all Vitals/Lab Skills *CPR (2-year cert)* | **3rd Quarter**NOCTI-Prep—Psychomotor Skills and Signs/Symptoms/Treatments of InjuriesCO-OPSelf-Paced Review of all Vitals/Lab Skills | **4th Quarter**NOCTI Prep—A&P, Med-Terms, Psychomotor SkillsResume Writing and Mock Interviews |