EXERCISE SCIENCE & SPORTS MEDICINE



Exercise Science & Sports Medicine is designed to provide students with an introduction to the area of fitness training, athletic training, and therapeutic careers. Students will be prepared to work as a rehabilitation aide, or move on to college for further study of athletic training, strength and conditioning, physical therapy, or occupational therapy.

Program Highlights:

- Explore a wide range of career options related to personal/group fitness, athletic training, and physical and occupational therapy
- Assess an individual's overall fitness, endurance and nutritional status to develop a personal improvement plan
- Use professional equipment and techniques to assist with injury prevention and rehabilitation

The Program Focuses on the Following State Approved Courses:

- Nutrition and Wellness
- Fitness Evaluation and Assessment
- Medical Terminology
- Exercise and Athletic Training

COST-FREE COLLEGE CREDIT OPPORTUNITIES

Career Technical Assurance Guides (CTAGs)

- CTES001: Introduction to Exercise Science (3 Credit Hours)
- CTES002: Fitness and Health Foundation (3 Credit Hours)
- CTMT001: Medical Terminology (3 Credit Hours)

Articulated Credits through Hocking College – Up to 5 Credit Hours **Articulated Credits through the University of Northwestern Ohio** – 3 Credit Hours



INDUSTRY-RECOGNIZED CREDENTIALS (POINT VALUES)

- AMCA Physical Therapy Aide Certification (12 Points)
- CPR First Aid (1 Point)
- National Healthcareer Association (NHA) Certified Phlebotomy Technician (CPT) (12 Points)
- Ohio Driver's License (1 Point)

SIMULTANEOUS CREDIT OPPORTUNITIES

- Juniors have the opportunity to earn a simultaneous Anatomy & Physiology Science credit
- Seniors have the opportunity to earn a simultaneous English 12 credit

OHIO MEANS JOBS OCCUPATIONS LISTED ACCORDING TO TYPICAL SALARY					
OCCUPATION TITLE	TYPICAL SALARY- BOTTOM 10%	TYPICAL SALARY- MEDIAN	TYPICAL SALARY- TOP 10%	TYPICAL EDUCATION	ANNUAL JOB OPENINGS
Exercise Trainers and Group Fitness Instructors*	\$21,470	\$35,100	\$59,840	HS Diploma or Equivalent	1,980
Massage Therapists*	\$29,640	\$47,140	\$74,060	Postsecondary Certificate	500
Athletic Trainers*	\$39,930	\$51,850	\$64,890	Master's Degree	100
Physical Therapist Assistants*	\$48,360	\$62,150	\$84,660	Associate's Degree	1,030
Occupational Therapist Assistants*	\$49,610	\$61,510	\$84,390	Associate's Degree	760
Occupational Therapists*	\$63,170	\$93,060	\$124,850	Master's Degree	430
Physical Therapists*	\$74,280	\$97,730	\$121,190	Doctoral or Professional Degree	510
JOB OUTLOOK COMPILED BY OHIO MEANS JOBS AS OF SEPTEMBER 2022; VISIT OHIOMEANSJOBS.COM FOR MORE INFORMATION.					

*Denotes an In-Demand Occupation in the State of Ohio

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TECHNICAL CAREERS —

- Occupational Therapist
 Assistant
- Physical Therapist
 Assistant
- Massage Therapist
- Certified Personal Trainer
- Group Fitness Instructor
- Wellness Coordinator
- Tactical Strength and Conditioning Facilitator

EXPERIENCES

ACDEMICS

PROFESSIONAL CAREERS

- Physical Therapist
- Occupational Therapist
- Certified Athletic Trainer
- Health Care Administrator
- Certified Strength and Conditioning Specialist
- Exercise Physiologist
- Nutritionist/Dietitian
- Art/Music/Dance Therapist
- Physical Education or Health
 Instructor
- Physician Assistant
- Orthopedic Surgeon
- Health Information Specialist
- Therapeutic Recreation
 Specialist

- ENTRY-LEVEL CAREERS

PASSION

- Rehabilitation Aide
- Fitness Area Attendant
- Wellness Center Staff

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