About the Program

The 12-13 credit hour aquatic certificates can be a valuable asset to highlight special skills and training that you have acquired. Courses provide students with state-of-the-art information and the certificates help to share your unique educational background with future employers. Our effort is to develop and produce quality graduates who have the appropriate skills and certifications to obtain employment in aquatic related professions.

Mission Statement

As a leader in professional preparation, scientific inquiry and applied technology, the School of Kinesiology will provide high-quality educational experiences for our students, contribute to the scholarly advancement of our academic disciplines, and serve our professional societies and the community at-large.

Contact Information

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Visit our website at:
www.bsu.edu/aquaticscerts

Aquatic Certificates

Ball State University practices equal opportunity in education and employment and is strongly and actively committed to diversity within its community.

School of Kinesiology

Undergraduate
Curriculum Requirements

Aquatic Instruction

This certification includes the following content: Swimming instruction knowledge skills and abilities including teaching and learning theory, swimming technically, general water safety.

Aquatic Instruction (12 Hours):

- AQUA 219 Official Aquatics 1
- AQUA 301 Inst Cpr F A 2
- AQUA 315 WSI 3
- AQUA 316 AFI 3
- AQUA 404 Inst Lifeguard 3

Aquatic Operations

This certification includes the following content: Operational knowledge skills and abilities including sanitation, water balance, circulation, filtration, operational safety and legal considerations.

Aquatic Operations (13 Hours)

- AQUA 454 Pool Op Main 3
- AQUA 455 Aq Facility Management 3
- AQUA 456 Camp water front admin 2
- AQUA 457 Aq Fac Desgn 2
- AQUA 458 Certified Aquatic Admin 3

SCUBA Leadership

This certification includes the following content: SCUBA diving knowledge, skills and abilities including diver rescue, accident management, advanced topics and capabilities. Lifesaving knowledge skills and abilities including prevention, recognition, rescues and pre-EMS care.

SCUBA Leadership (12 Hours)

- AQUA 216 Lifeguarding 3
- AQUA 220 Basic SCUBA 2
- AQUA 221 Adv SCUBA 2
- AQUA 224 SCUBA Asst 2
- AQUA 260 Emergency Response 3