

Ashraf Badir, Ph.D., P.E.

Expert in concrete and steel structures at Florida Gulf Coast University

Fort Myers, FL, US

Ashraf Badir's research focuses on structural engineering as well as engineering education.

Biography

Dr. Ashraf Badir is a professor in the department of environmental and civil engineering at the U.A. Whitaker College of Engineering at Florida Gulf Coast University. He has more than 25 years of teaching experience in civil engineering. Badir focuses his research in the area of engineering education and structural analysis.

Areas of Expertise

Engineering Education, Structural Analysis, Steel Structures, Concrete Structures, Bridges, Design of Structures

Affiliations

American Society of Civil Engineers (ASCE), American Society of Engineering Education (ASEE), Florida Board of Professional Engineers, Florida Structural Engineers Association ? Southwest Florida, American Concrete Institute

Selected Event Appearances

Exam Wrappers, Reflection and Student Performance in Engineering Mechanics

American Society for Engineering Education (ASEE) Annual Conference & Exposition

Contributions of the Industry Involvement in Civil and Environmental Engineering Capstone Design Projects

American Society for Engineering Education (ASEE) Annual Conference & Exposition

Homework Methods in Engineering Mechanics

American Society for Engineering Education (ASEE) Annual Conference & Exposition

Education

Georgia Institute of Technology

Ph.D. Aerospace Engineering (Structures)

Georgia Institute of Technology

M.Sc.

University of Alexandria, Alexandria, Egypt
M.Sc. Structures

University of Alexandria, Alexandria, Egypt
B.Sc. Civil Engineering

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