

# JOHN O'BRIEN, P.E.

## EDUCATION

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1973	University of Delaware	Newark, DE
	<i>B.S., Civil Engineering</i>	
1975	Lehigh University	Bethlehem, PA
	<i>M.S., Civil Engineering, Structural Major</i>	

## PROFESSIONAL ENGINEERING LICENSES

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State of Delaware	State of New Jersey
State of Indiana	State of New York
State of Maryland	State of Pennsylvania

## PROFESSIONAL AFFILIATION

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Union Ironworker

## EMPLOYMENT HISTORY

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1965 - 1975	Falcon Steel Company, Inc.	Wilmington, DE
	<i>Laborer/Iron Worker (part-time)</i>	
1973 - 1975	Lehigh University	Bethlehem, PA
	<i>Research Assistant</i>	
1975 - 2005	Falcon Steel Company, Inc.	Wilmington, DE
	<i>Vice President, Chief Engineer</i>	
1976 - 2005	Helmark Steel, Inc.	Wilmington, DE
	<i>President</i>	

## EXPERIENCE

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- Managed fabrication operations.
- Managed design-build projects.
- Extensive erection experience in automotive assembly plants and conveyor design and installation.
- Extensive experience in bidding, negotiating, managing, and personally supervising high-rise projects (including concrete cores).
- Managed and supervised fracture critical People Mover Monorail project at Newark International Airport, Newark, NJ.
- Managed and supervised erection of the Olympic Stadium and Olympic Aquatic Center projects in Atlanta, GA in 1994 (extensive stadium experience).
- Extensive tower crane engineering and installation experience.