



GENESIS®

GENESIS® a company of the Pool & Hot Tub Alliance



SWD® Core Class



Approved for DBPR-CILB Florida Credit



GENESIS® Associate Required Class



CONSTRUCTION 201: Basic Pool Construction



See and understand the complete construction of basic pools through a 3-day building journey from layout to chemical balancing. This is the pool industry's flagship construction program.

[Course offered in March 2020 at the MPG Spring Meeting] 24 hrs | 2.4 IACET CEUs



DESIGN 101: Intro to Perspective Drawing



Communication is vital to the success of any professional, and basic drawing skills are one of the most important tools for design-professionals to master. This 8-hour program explains how simple perspective drawings can communicate complex design and construction details. **8 hrs | 0.8 IACET CEUs**



ENGINEERING 211: Basic Fluid Engineering



A beautiful and structurally sound watershape is still a failure if the mechanical systems are not designed and built properly. Incorrect equipment and plumbing sizes are dangerous, inefficient, and may result in non-functional systems. **16 hrs | 1.6 IACET CEUs**



DESIGN 211: Elements of Design



There is a science to good design including both elements (line, shape, space, size, texture, hue, value) and principles of design (balance, movement, repetition, contrast, variety, emphasis, unity).

D101 is a Pre-Requisite. **[Course offered in February at the 2020 Southeast Pool & Spa Show] 16 hrs | 1.6 IACET CEUs**



DESIGN 231: Color Theory and Its Application



Color principles influence our emotions, so material selections could be the difference between project success and failure. See how landscape designers use this science to create beautiful projects.

[Course offered in March 2020 at Pentair Training Facility in Apex, NC] 16 hrs | 1.6 IACET CEUs



DESIGN 271: 20th Century Architectural Styles



The pool design should complement the architecture and landscape architecture of its environment. To do this successfully, the designer should comprehend the style and context of the project.

[Course offered in January at the 2020 Southwest Pool & Spa Show] 16 hrs | 1.6 IACET CEUs



DESIGN 202: SketchUp | DESIGN 203: AutoCAD | DESIGN 204: PoolStudio



Computer modeling is the preferred tool for creating and sharing construction documents with other team members. Students choose 1 of 3 course options. **[DESIGN 204: Pool Studio offered in March 2020 at the MPG Spring Meeting] 16 hrs | 1.6 IACET CEUs**



The Pool & Spa Show

January 27 - 30, 2020 | Atlantic City, New Jersey | www.thepoolspashow.com

BUSINESS 432: Cost Estimating | 8 hours | 0.8 IACET CEUs

ENGINEERING 281: Renovation of Waterfeatures - Hydraulic Considerations | 1.50 hrs | 0.2 IACET CEUs

ENGINEERING 203: Structural Repairs of Existing Pools | 1.50 hrs | 0.2 IACET CEUs



Southeast Pool & Spa Show

February 3 - 5, 2020 | Nashville, Tennessee | www.southeastshow.com

DESIGN 211: Elements of Design | 16 hours | 1.6 IACET CEUs



Everything Under the Sun Expo™

February 12 - 15, 2020 | Orlando, Florida | www.underthesunexpo.com

CONSTRUCTION 281: Major Renovations | 16 hours | 1.6 IACET CEUs | DBPR-CILB FL 0612749

SERVICE 161: Transitioning from Service to Construction | 1.5 hrs | 0.2 IACET CEUs

CONSTRUCTION 171: Commercial Project Profiles | 1.5 hrs | 0.2 IACET CEUs

BUSINESS 208: 10 Ways to Crush The Competition | 1.5 hrs | 0.2 IACET CEUs

ENGINEERING 182: Mechanical System Design - Component Compatibility | 1.5 hrs | 0.2 IACET CEUs



Master Pool Guild Spring Meeting

March 15 - 17, 2020 | Birmingham, Alabama | www.genesisuniversity.org

CONSTRUCTION 201: Basic Pool Construction | 24 hours | 2.4 IACET CEUs | DBPR-CILB FL 0612786

DESIGN 204: Pool Studio | 16 hours | 1.6 IACET CEUs



Color Theory and Its Application School

March 18 - 19, 2020 | Apex, North Carolina | www.genesisuniversity.org

DESIGN 231: Color Theory and Its Application | 16 hours | 1.6 IACET CEUs