

60 DEKALB AVENUE
WHITE PLAINS, NY 10605
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MICHAEL@ROETURF.COM
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ASSISTANT GOLF COURSE SUPERINTENDENT

MICHAEL ROE

PROFESSIONAL EXPERIENCE

Wee Burn Country Club

Assistant Superintendent

Darien, Connecticut

August 2011-Present

Private Course, 18 Holes, Staff of 25, Designed by Devereux Emmet, 1926.

- » Manage a 25 person multilingual crew that consisted of 13 fulltime, 5 part time and 7 turf educated graduates in all aspects of golf course maintenance while adhering to budgetary constraints.
- » Worked closely with the superintendent to plan the 2012 budget and capital expenditures.
- » Gained valuable skills at managing multiple facilities which include an additional beach club with tennis and swimming along with out of season demands of paddle tennis and the shooting club.
- » Oversaw the construction of new practice facilities target greens and bunkers.
- » Involved in the entire planning and installation of a state of the art, seven row, Rainbird irrigation system. The system was designed by renowned architect, Mr. James Barrett and installed using a completely fused HDPE piping layout by Liebold Irrigation.
- » Worked with the superintendent to plan and manage the construction of a new, state of the art pump station with advanced water treatment and fertigation capabilities.
- » Completed the certification for the Audubon Cooperative Sanctuary program.
- » Gained experience with establishing native grasses in challenging areas such as stream banks and tee slopes.
- » Involved with the planning of fertilizer programs designed to create lean, healthy turfgrass for daily championship conditions.
- » Created a highly advanced and cost effective IPM plan with an emphasis on nematode and Annua Bluegrass weevil control.

Winged Foot Golf Club

Assistant Superintendent

Mamaroneck, New York

May 2007-August 2011

Private Course, 36 Holes, Staff of 45, Designed by A.W. Tillinghast, 1923.

- » Work closely with the Director of the Golf Course to manage a 45 person multilingual unionized crew and maintain 280 acres.
- » Worked closely with the superintendent to plan a 3.7 million dollar budget and \$600,000 in capitol expenditures, annual.
- » Involved in the execution of golf course re-construction projects including; green expansions and surround re-grassing, tree removal and planting, tee construction, nursery construction, driving range construction.
- » Oversaw the installation of XGD greens drainage on four push up Poa Annua greens.
- » Assisted in revamping all cultural practices and operating procedures.
- » Closely worked with the DEP, EPA and OSHA to meet all federal state laws or sanctions.

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- » Control and monitor preventive chemical applications.
- » Meet monthly with the greens committee to obtain membership goals and expectations.
- » Monitored golf course and clubhouse grounds daily to evaluate how well management standards are being achieved.
- » Possess a working knowledge of Rainbird irrigation system, pHairway acid injection system and Syna Tek fertigation system.
- » Oversaw the design and installation of a \$500,000, Kelly-Ami drainage system that encompassed four fairways, rough and bunkers.

Hamilton Farm Golf Club

Assistant Superintendent

Private Course, 36 Holes, Staff of 55, Designed by Dr. Michael Hurdzan and Dana Fry, 2001.

- » Responsible for the staffing of a 55 person crew on both the Highlands and the Hickory courses.
- » Worked with the Pro Shop in order to exceed the needs of the members and guests.
- » Involved with capitol equipment allocation and ordering.
- » Gained experience with establishing native grasses in challenging areas such as stream banks and tee slopes.
- » Programmed irrigation amounts and times using RainBird Cirrus central computers.
- » Calibrated new fertigation system.
- » Involved part in the planning of fertilizer and fungicide applications.
- » Met and worked with the LPGA officials concerning course layout for HSBC Women's world match play tournament.
- » Monitored and controlled all water applications during the 2005 and 2006 HSBC Women's World Match Play Championships.
- » Advised tournament officials on locations to construct tournament infrastructure.
- » Installed over 2,000 linear feet of fairway and rough drainage and catch basins.
- » Obtained a New Jersey Pesticide license.

Gladstone, New Jersey

May 2005-April 2007

Hamilton Farm Golf Club

Student Intern

Private Course, 36 Holes, Staff of 55, Designed by Dr. Michael Hurdzan and Dana Fry, 2001.

- » Applied pesticide and fertilizers to greens, tees, fairways and roughs.
- » Inventoried and organized all pesticides, dry fertilizers and personal protection equipment.
- » Directed the installation of a Herringbone style drainage system on the 14th approach of the Hickory course.
- » Learned to operate medium sized golf course machinery.

Gladstone, New Jersey

Seasonal 2003-2004

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Riviera Country Club

Student Intern

Private Course, 18 Holes, Staff of 30, Designed by George C. Thomas, Jr., 1927.

- » Assisted with the restoration of the 8th and 12th holes: the recapturing of the 8th fairway that was destroyed during a flood in the 1940's; trenching, wiring and piping of the irrigation system; establishment of the roughs and fairways and expansions of the 8th and 12th greens.
- » Applied pesticides and fertilizers to greens.
- » Learned proper hand watering techniques for *Poa annua* in a Mediterranean climate.

Pacific Palisades, California

April 2001-August 2001

The Easton Club

Grounds Crew

Public Course, 18 Holes, Staff of 12, Designed by Robert Rauch, 1992.

- » Performed daily maintenance practices.

Easton, Maryland

Seasonal 1997-2000

EDUCATION

Pennsylvania State University

Bachelor of Science - Turfgrass Science

State College, Pennsylvania

2005

PROFESSIONAL AFFILIATIONS

Golf Course Superintendents Association of America

Metropolitan Golf Course Superintendent Association

Pennsylvania Turfgrass Council

TOURNAMENT EXPERIENCE

2006 United States Open

2004 United States Open

2008 Northern Trust Open

2007 Nissan Open

2006 Wachovia Championship

2005 & 2006 Women's World Match-play Championships

2012 Connecticut State Open

Winged Foot Golf Club

Shinnecock Hills Golf Club

Riviera Country Club

Riviera Country Club

Quail Hollow Golf Club

Hamilton Farm Golf Club

Wee Burn Country Club

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REFERENCES

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