

MICHAEL A. SAMMARTANO

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EXPERIENCE

SCIENCE TEACHER, HOMMOCKS MIDDLE SCHOOL, MAMARONECK, NY — 2005-PRESENT

- Developed and implemented daily lessons, lab activities for approximately 120 eighth grade students in an inclusion setting
- Designed, built and maintained an online classroom and blog complete with 89 topical review videos
- Wrote and was awarded three separate technology grants allowing for the purchase of a digital recording studio, one-to-one iPod Touches, and classroom Smartboards.
- Taught professional development courses to other educators on the topics of technology integration and curriculum design
- Served on the Educational Technology committee, participated in several pedagogical and technology-related research studies

PROFESSIONAL DEVELOPMENT DESIGNER/TEACHER, WESTCHESTER, NY — 2009-PRESENT

- Planned, designed, and built several courses for educator professional development including "Design and Deliver a Powerful Presentation," "Web Applications for Teachers," and "Build a Personal Learning Network Online."
- Built an interactive website to deliver courses both online and in-person

SCIENCE TEACHER, SACRED HEART HIGH SCHOOL, YONKERS, NY — 2004-2005

- Developed and implemented daily lessons, lab activities for approximately 120 ninth through twelfth grade students in both Earth Science and Oceanography
- Designed and implemented an oceanography curriculum as an elective course for eleventh and twelfth grade students
- Served as the head varsity football coach

PROGRAM COORDINATOR, THE PRINCETON REVIEW, MELVILLE, NY — 2003-2004

- Managed all test preparation courses within Nassau and Suffolk counties in New York, including SAT, SAT II, LSAT, MCAT, and GRE courses
- Hired and trained course teachers
- Created and implemented regional marketing programs

A&R COORDINATOR/DATABASE MANAGER, WIND-UP RECORDS, NY, NY — 2003-2001-2003

- Assisted CEO/Owner in day to day tasks
- Researched and reviewed artist submissions for potential signings
- Designed and maintained digital artist submission database

EDUCATION

New York Institute of Technology — M.S. in Instructional Technology, 2011

Lehman College— M.S.Ed. in Science Education, 2006

Fairfield University— B.S. in Marketing, 2001

CERTIFICATIONS

Earth Science, Grades 7-12

Biology, Grades 7-12

Educational Technology Specialist

Apple Distinguished Educator-2011

Teacher of Online Professional Development

TECHNOLOGY

SOFTWARE

Microsoft Windows (All versions), Mac OS X (All versions), Microsoft Office Suite, Apple iWork Suite, Apple iLife Suite, All Web Browsers and Web 2.0 Technologies, Web Design (Rapidweaver, iWeb, basic HTML and CSS), Adobe Creative Suite, Smart Notebook, etc.

HARDWARE

PCs and Macs, All iPods, iPhone, iPad, Palms, SMART Board, Digital Document Cameras, Vernier Probes and Sensors, etc.