

Alison B. Hayes
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Education:

Certificate in GIS, August, 2006
Rutgers University, New Brunswick, New Jersey

Bachelor of Arts, cum laude, June 2001
Lawrence University, Appleton, Wisconsin
Major: Biology and Chemistry Interdisciplinary
Minor: Philosophy

Additional GIS workshops, training and coursework, 2004-2005
ESRI , Redlands, California (in person and online)
Brookdale Community College, Lincroft, New Jersey

GIS Work Experience:

GIS Coordinator, Essex County College	9/2007-present
Plan, organize, and run GIS certification program at Essex County College	
GIS Adjunct Professor, Essex County College	9/2007-present
Teach GIS courses at Essex County College	
GIS Analyst, CivicServ, Long Branch, New Jersey	10/2007-present
Work all GIS planning and implementation	
Geographic Magic, Red Bank, New Jersey	6/2006-present
GIS consultant to non-profit and environmental agencies.	
GIS Analyst, Monmouth Conservation Foundation	12/2005-10/2007

Middletown, New Jersey

Responsibilities include creating maps and analyzing data in regards to environmental and property conservation information. Also map out properties targeted for purchase, and note areas already preserved.

GIS Analyst, American Littoral Society, Sandy Hook, New Jersey 1/2006 – 5/2006

Responsibilities included managing data collection activities, aiding ALS in analyzing and advocating on behalf of litigation to address problems revealed through maps and visual analysis.

GIS Internships

GIS Department, Monmouth County, New Jersey	9/2005-1/2006
Maser Consulting, PA Red Bank, New Jersey	5/2005-8/2005

Laboratory and Field Work Experience

Gained experience in all aspects of lab and field work while working on a variety of studies and projects at nine different laboratories in New Jersey, Texas, and Australia between June, 2000 and September, 2003.

Experiences included living aboard a fishing vessel in the Gulf of Mexico for weeks at a time.