

# Adria M. Rios

2632 Meadow Lane Dr.  
Easton, PA 18040

610. 428. 5982  
rrios06@verizon.net

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## Highlighted Talents and Experience

Bilingual ▪ Ability to teach Spanish and/or Chemistry ▪ Virtual as well as classroom teaching experience ▪ 15+ years as a teacher ▪ Excellent student rapport ▪ Proficient in Microsoft Word, Excel, Publisher, and Power Point ▪ Strong teaching abilities to create a nurturing, motivational, and stimulating learning environment ▪ Supported by excellent references.

## **TEACHER CERTIFICATIONS:**

- PA Certification in Chemistry (7-12) # 738891
- PA Certification in Spanish (K-12) # 473506

## **EDUCATION:**

Secondary Teacher Certification DeSales University; Center Valley, PA  
High School Chemistry, (December 2009)

MS Florida Institute of Technology Melbourne, FL  
VA  
Systems Management, (1999)

BS Catholic University of Puerto Rico Ponce, P.R.  
Chemistry, (1987)

## **PROFESSIONAL BACKGROUND**

Whitehall Coplay Area School District (WCHS) Whitehall, PA  
HS Chemistry Teacher, (08/2013 – present)

- Teaching Academic (college prep) level Chemistry as well as Applied Chemistry level to 11<sup>th</sup> and 12<sup>th</sup> graders.
- Instruct students employing the core national standard curriculum.
- Involve students in understanding and applying targeted objectives during a daily lesson.
- Lessons taught accommodate ESOL, IEP, and 504 students.
- Chemistry material is presented via power point with embedded collaborative activities, videos, and practice problems.
- Lab experiments galvanize the lessons taught.
- Students are evaluated by their homework, lab reports, quizzes, tests, and projects.

Northampton Area High School (NAHS) Northampton, PA  
LTS-Spanish Teacher, (01/2013 to 05/2013)

- Teaching Spanish level 2 to 9<sup>th</sup>, 10<sup>th</sup>, 11<sup>th</sup>, and 12<sup>th</sup> graders.

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- Review basic premises about the language.
- Engage students in understanding and applying the objectives targeted at the language level.
- Develop accuracy in using the language and prepare students to transition into communicative tasks.
- Language is presented in an organized and topic situation via Power Point, video, and comprehensible oral tools.

Commonwealth Connections Academy (CCA)

Lehigh, PA

**Spanish Teacher**, (8/2010 – 11/2011)

- Taught on-line High School Spanish II, III, and IV along with Elementary and Middle School Spanish II and IV.
- Taught face-to face as well as over the phone tutoring in Math, Chemistry and Spanish.
- Created a synchronize lesson with Power Point that complimented the Learning Management System's Curriculum.
- Identified, selected, and modified instructional resources to meet the needs of the students with varying backgrounds, learning styles, and special needs.
- Utilized all required and recommended computer applications offered at CCA.

Allentown Central Catholic High School

Allentown, PA

**Spanish Teacher**, (12/2009 – June 16, 2010)

- Long term substitute, teaching College prep Spanish II & III along with Honors level Spanish II.
- Created Power Point lessons with emphasis on speaking as well as engaging verbal activities.

Liberty High School

Bethlehem, PA

**Student Teacher**, (Fall 2009)

- Taught college prep and honors chemistry I to 10<sup>th</sup>, 11<sup>th</sup>, and 12<sup>th</sup> graders.
- Created Power Point lessons and collaborative activities.
- Conducted labs and assigned lab reports.

Allentown Central Catholic High School

Allentown, PA

**Chemistry/Spanish Teacher**, (2001 – 2008)

- Taught college prep and honors Spanish I, II, and III to 9<sup>th</sup>, 10<sup>th</sup>, and 11<sup>th</sup> graders, respectively. Created and taught a minor elective course for Conversational Spanish.
- Taught college prep Biology I, Chemistry I, and a Chem/Physics course.

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- Created Power Point lessons, collaborative activities, and conducted Labs where students maintained a graded lab notebook.

Hampton University

Hampton, VA

***Adjunct Spanish Teacher***, (1996 – 1998)

- Taught college level Spanish I and II to college students.
- Organized lessons with Power Point and conducted listening lab activities.

Nansemond Suffolk Academy

Suffolk, VA

***Spanish Teacher***, (1995 – 1996)

- Taught intro level Spanish I to 9<sup>th</sup> graders.
- Designed class activities, projects, and continuous dialogue with students in Spanish/English.

### **RELATED EXPERIENCE:**

Newport News Shipbuilding

Newport News, VA

***Associate Industrial Hygienist/Chemist*** (1990 – 1992)

Collected, reviewed, and analyzed airborne samples of metal fumes, gases, and vapors.

Hoecsht-Celanese

Portsmouth, VA

***Laboratory Technician II*** (1987 – 1990)

Conducted wet chemistry analysis for raw materials as well as in-process samples in order to furnish chemical and physical analytical reports for finished products.

### **Laboratory Technician**

Ciba-Geigy Corp., Ardsley, NY

11/86-5/87

- Prepared chemical solutions and samples of lubricating oils with additives.
- Reported the performance of additives of various lubricating oils using established tests and IR spectroscopy.

### **REFERENCES**

Mrs. April Kemprasky,  
Dept. Chair World Language

Northampton Area High School  
610 – 262-7812

Mr. Victor Hudak,  
Product Manager

Taminco  
215 – 203-4476

Mrs. Clair Grace,  
Parent/Employer

Personal-tutored her child  
610 – 216 - 6575

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