

## Teacher Information

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**Maria Ramirez**

Master of Arts-Wichita State University  
ESL Certification-Fort Hays State University  
BS Elementary Education-Saint Mary of the Plains College Dodge City, KS

**Alicia Rodriquez**

Masters of Administration Fort Hays State University

BA-Social Studies with double minor in Spanish, Sociology, ESL endorsement-Panhandle State University Goodwell, OK

**Hermitey Perez**

Degree in Law-Catholic University  
Caracas, Venezuela

Masters and MBA, Caracas, Venezuela

**Praveen Vadapally**

Bachelor of Science, Bachelor of Education (BSE) Masters in Organic Chemistry  
India.

Masters of Chemistry Education  
Texas



**Math 1:** This course introduces the ESL student to algebra and geometry and integrates the study of the more elementary aspects of both courses. The goals of the course are to further develop skills in mathematics, to expand the understanding of mathematical concepts, and to improve logical thinking.

**Algebra I:** This course introduces the ESL student to the basic structure of real numbers and the relations and operations on them. Students will be introduced to equations and inequalities with application to our society.

**Geometry:** This class will study basic geometric concepts. Considerable time will be given to transformations, constructions and proofs. Algebraic skills will be used in the development of basic geometric concepts. Plan figures will be studied and space relationships will be explored.

**Biology:** This course introduces the ESL student to the study of living things and cellular structure and function as they are related to life processes. Major topics include cells, genetics, evolution of organisms, ecology, plants and scientific advancements in medicine and an overview of animals.

**American History:** The course examines the development of American social, political and economic structures from colonial times to the present. Students will analyze the chronology of events and evaluate roles played by the specific individuals and groups throughout American history.

**American Government** The course examines the components of the governmental system of the United States. The course will provide a basic understanding of the ideology, philosophy, structure and workings of the American government and political system.

**Kansas History:** The course will examine the history of culture and society from prehistory to the present. Topics include Native American life, Euro-American resettlement, Bleeding Kansas and the Civil War, agricultural settlement, urbanization and industrialization.

**General Chemistry:** This course is very basic and is developed for the first time chemistry learners. Topics include matter & change, measurements & calculations, atoms, arrangement of electrons, the Periodic Table, chemical bonding, and chemical reactions.

**High School Physics:** This course is a general introduction to physics. Basic knowledge of algebra is highly recommended. Topics include mechanics, sound, electricity, and light (optics).



# Online Classes

Includes  
ESL Content  
Area Courses

Southwest Plains Regional Service  
Center  
P O Box 1010  
900 Lark Avenue  
Sublette, KS 67877  
1-800-728-1022

# On Line Classes

Many schools struggle to provide a wide range of offerings for their students. The Moodle on-line platform provides the opportunity to Fill in the Gaps with the following courses:

General Chemistry

HS Physics

Driver's Education \$75 per student (classroom only)

FACS (Family & Consumer Science)

Additional courses can be created for a minimum of 5 students

Spanish translation of new or existing classes is also available.

Cost:

1-3 students, \$400 per student, per class, per semester

4-6 students: \$350 per student, per class, per semester

7-10 students: \$300 per student, per class, per semester

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Cell: 620-353-8876  
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Toll Free: 1-800-728-1022  
Fax: 1-620-675-8396

The following classes are presented in both Spanish and plain English format and are available to all students, including ESOL / non-ESOL students. These courses are designed to provide core curriculum, credit recovery and language acquisition. The courses meet Quality Assurance Compliance and State Standards.

American History

US Government

Kansas History

ESL English

Math I

Algebra I

Geometry

Biology

Health

Title III funds can be used for enrolling students who have been identified as Limited English Proficient.

## Required Textbooks

### **Math 1:**

Working with Numbers (REFRESHER) (Computation, Algebra y Geometry), Steck-Vaughn Company

### **Algebra 1**

Working with Numbers, Steck-Vaughn Company

### **Biology:**

Biology: The Dynamics of Life, McGraw Hill, 2004

### **U.S. History:**

America's Story, Steck Vaughn

### **U.S. Government:**

Magruder's American Government, Prentice Hall  
Constitution booklet and glossary

### **Basic English**

Spanish / English Dictionary

English Guide booklet for the internet

English for the Spanish Speaker (Book 1-4) by Kathleen Fisher and Kathrane Wilcoxon

Spanish and English Grammar by Edith Farrell and C. Frederick Farrell

### **KS History**

America's Story-Magruder's

### **General Chemistry:**

Modern Chemistry Holt, Rinehart and Winston;  
Optional: 1. Study Guide and Solutions Manual for Modern Chemistry by Holt, Rinehart and Winston

### **HS Physics:**

Physics, an Incremental Development, Saxon