Academic Preparation Page

**Eliza D. Alexander**

## Residency Teacher

## Elementary Education and Middle Level Science Endorsements

# **Master in Teaching 2011-2013 The Evergreen State College (TESC) Quarter credits**

Theories of Learning 4

Models of Teaching and Lesson Planning 4

Content Literacy and Academic English 4

Statistics/Educational Research and Design 4

Field Experience/Practicum Teaching 4

Elementary Math Methods 4

Elementary Science Methods 4

Elementary Reading and Language Arts Methods and Assessment 4

Interdisciplinary Curriculum Design and Assessment (Social Studies and Science) 3

Diversity and Equity in the Classroom 3

Historical Foundations of Education 3

Classroom Management and Discipline 2

Sustainability and Systems Theory 2

Educational Technology: Webpage and iMovie 2

Professional Issues: Child Abuse, Law, RTI and IDEA 1

Student Teaching fall 2012 16

Integrative Arts 2

Elementary and Middle Level Writing 3

Elementary Social Studies 3

Special Needs in the General Education Classroom and Differentiating Instruction 3

Education Seminar (topics TBA) 3

Connecting with Families and Community 1

Professional Development: Professional Growth Plan and Master’s Presentation 1

Student Teaching spring 2013 16

# **Elementary Education Endorsement Quarter Credits Institution**

WEST-E: Elementary Education passed

Children’s and Adolescent Literature 4 TESC

Math for Elementary Teachers 8 TESC

Math for Quanitative Decision Making 6 U of Southern Maine

Statistics 4 TESC

Euclidean Geometry 4 TESC

Marine Biology with lab 6 USM

Internship: Aquatic Macroinvertebrate Research 4 TESC

Biological Anthropology 5 South Puget Sound CC

Biology of Vision with Laboratory 5 TESC

Introduction to Genetics and Molecular Biology with Laboratory 5 TESC

Life Science 2 TESC

Laboratory Chemistry 2 TESC

Global Climate History 4 TESC

Earth and Space Science 2 TESC

Physical Science 2 TESC

Physical Geography 5 SPSCC

U.S. History I, III 10 SPSCC

Pacific Northwest History 5 SPSCC

Latin American Studies 2 TESC

AP World History 8 TESC

Concepts in Political Science 3 TESC

Concepts in Political Economy 3 TESC

Intermediate Political Economy 3 TESC

Figure Drawing 3 TESC

Black and White Photography 2 TESC

Aesthetics 2 TESC

Survey of Western Art 2 TESC

Lifetime Wellness 3 SPSCC

First Aid and CPR certification current to Nov. 2013

# **Middle Level Science Endorsement Quarter Credits Institution**

WEST-E: Middle Level Science

Marine Biology with lab 6 USM

Internship: Aquatic Macroinvertebrate Research 4 TESC

Biological Anthropology 5 SPSCC

Biology of Vision with Laboratory 5 TESC

Introduction to Genetics and Molecular Biology with Laboratory 5 TESC

Life Science 2 TESC

Laboratory Chemistry 2 TESC

Global Climate History 4 TESC

Earth and Space Science 2 TESC

Physical Science 2 TESC

Physical Geography 5 SPSCC

Math for Elementary Teachers 8 TESC

Math for Quanitative Decision Making 6 U of Southern Maine

Statistics 4 TESC

# **Relevant Courses/Professional Development Quarter Credits Institution**

AP Spanish 8 TESC

Beginning Spanish III 4 TESC

Spanish (Advanced Level) 2 TESC

World Religions 5 SPSCC

Indians of North America: Diversity 5 SPSCC

Culture and Community (Education course) 4.5 USM

Culture and Community Field Experience (Education) 1.5 USM

Education-Classroom Participatory Observation 2 TESC

Theory and Practice of Popular Education 6 TESC

Research Writing: Current Challenges in Public Education 4 TESC

Social Theory – Contemporary Educational Issues 4 TESC

Current Issues in the Brain (ECE) 5 SPSCC

Intro to Sociology 5 SPSCC

Social Problems 5 SPSCC

Intro to Social Work 5 SPSCC

Critical Thinking about Social Issues 4.5 USM

Intro: Sex, Gender and Society 4.5 USM

Socioeconomic Studies of Social Oppression 5 TESC