

LAURIE JEAN ORSZULAK, MS. Ed.

(716) 517-5860 • lj.orszulak@yahoo.com

New York State Professional Teaching Certification
Educational Technology Specialist (Grades K-12) February, 2006

New York State Permanent Teaching Certification
Business Education (Grades 7-12) February, 2004

EDUCATION

Masters of Science in Education
State University College of New York at Buffalo
Buffalo, New York
Educational Computing August, 2004

Teaching Certificate Program
Daemen College
Business Education November, 1994

Bachelor of Science
State University College of New York at Buffalo
Buffalo, New York
Business Studies with a concentration in Office Administration December, 1982

PROFESSIONAL EXPERIENCE

Genesee Community College
Batavia, New York
Adjunct Instructor in Business Department
Responsible for instructing students in Keyboarding, Intermediate Keyboarding and Production Keyboarding Medical Office Procedures, and Desktop Publishing. Production Keyboarding and Desktop Publishing was taught online.

St. Matthew Lutheran School (part-time)
North Tonawanda, New York
Computer Teacher
Responsible for teaching K-8 students computer application skills. We begin with learning activities reinforcing classroom curriculum, moving to learning the keyboarding by touch (4th grade) and proceeding to document production, spreadsheet, presentation technology, including introduction to Windows OS and Internet safety. In addition, I work with teachers in teaching them to utilize their classroom website and other technology tools to ensure their success in the classroom. Implemented an Acceptable Use Policy (AUP) to promote Internet safety to our students.

PROFESSIONAL EXPERIENCE (continued)

Covenant Academy

Tonawanda, New York

Business Education Teacher**September 1996 to June 2008**

Designed and developed scope and sequence for PreK through 8th grade, including grade level competencies (using National Education Technology Standards and NYS MTS Standards). Learning activities in keyboarding (document production), spreadsheet, presentation technology, including introduction to Windows OS and Internet. Proposed and implemented a 7th grade career awareness which aligned with NYS Career Development and Occupational Studies. Designed and implemented an Acceptable Use Policy (AUP) to promote Internet safety to our students. Prepared written communication with families regarding computer lab service.

Technology Integration Coordinator**September 1999 to September 2008**

Responsible for leading the faculty in technology integration by implementing the development of learning experiences including effective use of information technologies. Duties included providing appropriate application of technology support to teachers, facilitating teacher with technology integration into curriculum, reviewing and evaluating software including recommendations to integrate into their classroom and sharing resources with the faculty. Responsible for developing the budget for the purchase of technology hardware and materials in accordance with our technology plan. Coordinated the purchase of technology equipment and materials to insure that needs are being met in the most cost-effective manner.

Fourth Grade Teacher**September 1995 to June 1996*****Short-term, Substitute, Temporary, and Part-time teaching positions*****June 2008 to Present**

Kenmore-Town of Tonawanda UFSD, Williamsville Central School District,
Alexander Central School District, St. Amelia School, WNY Workforce Development Center

RELATED EXPERIENCE**Association of Christian Schools International***Math Olympic Chairperson***May 2003 to Present***Math Olympic Committee***May 2001 to May 2002***WNY Spelling Bee Chairperson***October 2007 to October 2008***Roundkeeper Judge, Northeast Regional Spelling Bee***February 2008****New York State Department of Labor***NY Careerzone Area Trainer***January 2002 to Present****General Motors Corporation**

Quality Educator Program (QEP)

PowerTrain Plant, Tonawanda, New York

*Skilled Trades Needs Analysis***Summer 2000***Engine Build Assessment***Summer 1999**

CONFERENCES AND WORKSHOPS PRESENTED**Association of Christian Schools International**

Northeast Regional Conference, Sturbridge, Massachusetts

Creating WebQuest

Integrating Technology into Curriculum

November 2009
and November 2006

New York State Regional Conference, Syracuse, New York

Integrating Technology into Curriculum

October 2002

(four hour hands-on workshop)

Covenant Academy

Staff Development Workshops (series)

Taking IT to the Next Level

Spring 2003 to June 2008

PROFESSIONAL MEMBERSHIPS

New York State Association for Computers and Technologies in Education (NYSCATE)

International Society of Technologies in Education (ISTE)

AWARDED EDUCATION TECHNOLOGY GRANT

NYSCATE, \$2,000.00

June 2009

C.L.I.C.K. IT! (Classroom Learning Integrating Classroom Knowledge)

The Classroom Response System will support the teaching of science by transforming lab result discussions into technology-based instruction. As a classroom teacher or a science lab instructor completes a lab session he/she will be able to process the lab results and the students' understanding of the lab by utilizing technology. Students will be able to initiate their responses electronically. Teachers receive 100% feedback from all students. This enables the teacher to see who understands the material and/or who may need further instruction. The students will be able to privately share their responses without fear of saying the wrong answer. All responses and results are transformed from traditionally classroom discussions to electronic responses and feedback. Students will respond with enthusiasm and confidence as we continue to educate with 21st technology tools.

REFERENCES

Mrs. Hadassa Bachellor, Peer Teacher

(formerly at Covenant Academy)

Newfane Middle School

2700 Transit Road

Newfane, NY 14108-8139

hbachellor@alphaomegas.com

Mrs. Marilyn Bush, Former Department Chairperson (mentor)

Business Education Department

Kenmore East Senior High School (*retired*)103 Patrice Drive (*home address*)

Williamsville, NY 14221-4703

mjbush@aol.com

Mrs. Ellanet Ventresca, Peer Teacher

St. Matthew Lutheran School and formally at Covenant Academy

875 Eggert Drive

North Tonawanda, NY 14120-2021

eventresca@yahoo.com