

# Stanley M. Max

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## \*\*\* *EARNED DEGREES* \*\*\*

M.S.	(Dec. 2001)	University of Southern Maine (Statistics)
B.A.	(May 1996)	University of Southern Maine (Mathematics)
M.B.A.	(Dec. 1993)	University of Southern Maine (Business Administration)
Ph.D.	(May 1980)	State University of New York at Albany (History)
M.L.S.	(Aug. 1976)	University of Rhode Island (Library Science)
M.A.	(Aug. 1975)	University of Rhode Island (History)
B.A.	(May 1972)	University of Rhode Island (History)

### **\*\*\* CURRENT TEACHING \*\*\***

Adjunct faculty, Towson University. I am currently teaching the following courses:

- MATH 115: Basic Mathematics for the Sciences
- MATH 211: Calculus for Applications

### **\*\*\* PREVIOUS TEACHING \*\*\***

Lecturer III, University of Southern Maine (Jan. 1997 - 2000, as Lecturer II; Jan. 2001 - present, as Lecturer III). I have taught the following courses (listed by course number in descending order):

- MAT 212: Statistics
- MAT 210D: Business Statistics
- MAT 140D: Pre-Calculus Mathematics
- MAT 120D: Elementary Statistics
- MAT 108: College Algebra
- MAT 105D: Mathematics for Quantitative Decision Making
- MAT 051B: Intermediate Algebra
- MAT 050: Elementary Algebra
- MAT 009 Developmental Mathematics

### **\*\*\* RECENT SCHOLARLY ACTIVITY \*\*\***

#### **\*\* Publications \*\***

“The ‘Golden Canon’ of Book-Page Design: A Visual Presentation using Geometer’s Sketchpad,” in *Bridges 2012 Proceedings* (July 2012): 417-420. Paper presented at the 2012 Bridges Organization conference, Towson MD.

“The ‘Golden Canon’ of Book-Page Construction: Proving the Proportions Geometrically,” *Journal of Mathematics and the Arts* 4:3 (September 2010): 137-141.

“The Dimensions of Metric-Sized Postage Stamps,” *American Philatelist: Journal of the American Philatelic Society* 123:12 (December 2009): 1156-1157.

## **\*\* Certifications \*\***

I am certified by the State of Maine to teach Social Studies (grades 7 – 12).

Sat for and passed (in 2006) the test to be a Certified Metrication Specialist, awarded by the U.S. Metric Association. This certifies that the holder has exhibited expertise in the practices and principles of the International System of Units, or the modern metric system. In August 2008 I was awarded Lifetime Certification.

## **\*\* Outside Work \*\***

I served as an AP Statistics reader in Orland FL (June 2011) and Kansas City MO (June 2012).

### **\*\* Certificate of Graduate Study in English as a Second Language: \*\*** *Courses Completed*

- EDU 558: Content Based Curriculum for English Language Learners
- EDU 561: Aspects of the English Language
- EDU 559: Aspects of Reading for Multilingual Learners
- PRAXIS II exam successfully completed

## **\*\*\* HONORS AND AWARDS \*\*\***

- USM Faculty Technology Grants (2004, 2006, 2009, 2010)
- Golden Key International Honor Society (2002)
- Maine Business for USM Scholars (1992)
- SUNY/Albany University Fellowship (1976-79)
- Elizabeth G. Myer Scholarship for Graduate Study in Librarianship (1975 - 76)
- Pi Sigma Alpha Political Science Honor Society (1974)
- Phi Alpha Theta History Honor Society (1973)
- Phi Kappa Phi Honor Society (1972)
- Rhode Island State Scholarship (1969-72)

### **\*\*\* UNIVERSITY SERVICE \*\*\***

- Member of several Math/Stats Department textbook committees (2003 – present)
- Member of the W-course Steering Committee Group (2002)
- Participant in the third annual Provost's Summer Writing Seminar (2001)
- Member of the developmental mathematics program textbook committee (2001 – 2003)
- Member of the Math Work Group (2000)

### **\*\*\* FORMER EDITORIAL WORK \*\*\***

Managing Editor, *Maine Business Indicators* [Portland, Maine: Center for Business and Economic Research, University of Southern Maine] (May 1990 - June 1997, as Assistant Editor; July 1997 - March 2001, as Associate Editor)

- Supervised work-study students

### **\*\*\* FORMER LIBRARY WORK \*\*\***

Reference Librarian, University Library, Western Illinois University (Nov. 1986 - April 1987)

Cataloger, Clarke Historical Library, Central Michigan University (June 1982 - Aug. 1985)

- Supervised two classified-staff employees along with work-study students

### **\*\*\* MEMBERSHIPS \*\*\***

- U.S. Metric Association, including status as Certified Metrication Specialist
- Association of Teachers of Mathematics in Maine (ATOMIM)
- American Philatelic Society

### **\*\*\* PREVIOUS PUBLICATIONS \*\*\***

#### **\*\* Book \*\***

The United States, Great Britain, and the Sovietization of Hungary, 1945-1948 (Boulder, CO: East European Monographs, 1985). Reviewed in *American Historical Review* 91:3 (June 1986): 701.

#### **\*\* Articles (refereed)\*\***

“A Re-evaluation of the Spanish Raid on Fort St. Joseph, Michigan, in 1781,” *Great Lakes Review* 11:1 (Spring 1985): 12-22.

“Tory Reaction to the Public Libraries Bill, 1850,” *Journal of Library History* 19:4 (Fall 1984): 504-24. My rejoinder to commentary on this article was published in *JLH* 20:4 (Fall 1985): 463.

“Cold War on the Danube: The Belgrade Conference of 1948 and Anglo-American Efforts to Reinternationalize the River,” *Diplomatic History* 7:1 (Winter 1983): 57-77.

“Beales, Edmond” and “Vincent, Henry,” in *Biographical Dictionary of Modern Peace Leaders* (Westport, Conn.: Greenwood Press, 1985), pp. 58-59, 993-94.

Book review of Stephen D. Kertesz, *Between Russia and the West: Hungary and the Illusions of Peacemaking, 1945-1947* (Notre Dame: Univ. of Notre Dame Press, 1984), in: *East European Quarterly* 19:4 (Winter 1985): 506-08.

#### **\*\* Articles (other)\*\***

“An Update on Population Changes in Maine and New England,” *Maine Business Indicators* 41:2 (Spring 1996): 6. Co-authored.

“Forecasting the Maine Business Index: A Status Report,” *Maine Business Indicators* 39:4 (Fall 1994): 6.

“Forecasting the Maine Business Index,” *Maine Business Indicators* 39:1 (Winter 1994): 5-6.

#### **\*\* Indexes \*\***

Wrote the index to my book, *The United States, Great Britain, and the Sovietization of Hungary, 1945-1948*, listed above.

Wrote the index to Lawrence S. Wittner, *American Intervention in Greece, 1944-1949* (New York: Columbia University Press, 1982)

**\*\*\* NON-PUBLISHED BOOK REVIEWS \*\*\***

Reviewed (in Jan. 2000) chapters 1-5 of K. Elayn Martin-Gay, *Intermediate Algebra*, 3rd ed. (Upper Saddle River, NJ: Prentice Hall, 2000)

Reviewed (in May 2000) Elaine Hubbard and Ronald D. Robinson, *Elementary and Intermediate Algebra* (Boston: Houghton Mifflin Company, 1999)

**\*\*\* FOREIGN-LANGUAGE KNOWLEDGE \*\*\***

- French (strong reading; slight speaking)
- German (slight reading; slight speaking)
- Spanish (slight reading)
- Latin (slight reading)
- Bulgarian (slight reading)

**\*\*\* KNOWLEDGE OF NON-ROMAN WRITING SYSTEMS \*\*\***

- Cyrillic (expert)
- Devanagari (moderate)
- Perso-Arabic (slight)
- Hangul (slight)

**\*\*\* CALCULATOR AND COMPUTER-SOFTWARE EXPERTISE \*\*\***

- TI-83/84 graphing calculator (expert knowledge)
- Microsoft Excel (expert knowledge)
- MathType (expert knowledge)
- Minitab (strong knowledge)
- Adobe Dreamweaver (strong knowledge) — I actively maintain a website ([www.stanleymax.net](http://www.stanleymax.net), which is linked to [usm.maine.edu/~smax](http://usm.maine.edu/~smax)). In part, I use this site to post material for my students. I also maintain [www.metricphilatelist.net](http://www.metricphilatelist.net).
- Microsoft Visio (strong knowledge)
- Adobe Photoshop (strong knowledge)
- Mathematica (fair knowledge)
- SPSS (familiarity)