Sherry Liu

TEACHING HIGHLIGHTS

Houston Community College – Houston, Texas U.S. **Present**

Math Department Faculty

Wharton County Junior College – Houston, Texas U.S. **2010-2017**

Math Department Faculty
Developmental Math Coordinator
Assistant College Readiness Department Head

- Teach remedial and college level math classes
- Design and pilot new programs and courses
- Design and deliver modular versions of math classes
- Design and deliver math at boot camps and other non-traditional options
- Collect and analyze data for quality enhancement and student retention
- Manage curriculum, testing and scheduling for 15-20 adjunct instructors
- Serve as a faculty advisor
- Serve on various state and college – level committees, to include Quality Enhancement Plan (QEP), Faculty Evaluation, math pathways, Guided Pathways to Success (GPS)

University of Missouri –Kansas City, Missouri U.S. **1987-1989**

Teaching Assistant – Graduate student teacher of undergraduates

- Taught two sessions of Finite Math per semester while pursuing master degree
- Had full responsibility for establishing curriculum, creating and grading homework and exams, class room lectures, and assigning final grades
- Earned the Superior Teaching Award

EDUCATION & PROFESSIONAL TRAININGS

University of Houston **2013-2016**

M.A. - Mathematics

Accredited Financial Counselor **2012-2016**

Investment Adviser Representative **2007**

London Business School **1999-2000**

(Ranked the world's top business school by the Financial Times)

M.S. - Sloan Fellowship Business Management Masters Programme

Sloan Fellowship is a one-year full time Masters in Business programme for managers with a minimum of 10 years industry experience

Project Management Professional Certification **1997**

Time Management, Conflict Management, Project Planning and Budgeting

University of Missouri – Kansas City **1987-1989**

M.S. - Computer Network and Telecommunication

Missouri University of Science and Technology (previously U of M – Rolla) **1983-1987**

B.S. - Computer Science

CAREER HIGHLIGHTS

H&R Block Tax Services – Jacksonville, Florida U.S. **2006-2009**

Senior Tax Advisor

Entrepreneur – Jacksonville, Florida U.S. **2002-2006**

- Sole proprietor of a yoga studio
- Sole proprietor of a data research firm

Pagoda Consulting – London, United Kingdom **2000-2001**

Senior Management Consultant

- Provided management consulting services to many pan-European and international corporations. Projects included: technology improvement, business intelligence gathering, new venture evaluation, M&A analysis and corporate turnarounds

Cambridge Technology Partners – Cambridge, Massachusetts U.S. **1997-1999**

Senior IT Consultant

- Implemented custom developed systems as well as PeopleSoft and Oracle Human Resources Management Systems (HRMS)
- Provided both functional and technical consulting services

PriceWaterhouse Coopers – Dallas, Texas U.S. **1996-1997**

Senior IT Consultant

- Provided IT strategic consulting services to clients of various industries

Rockwell International – Dallas, Texas U.S. **1996-1996**

Project Leader

- Led a team of 20 software developers and analysts in developing client/server software systems in a consulting environment

Cerner Corporation – Kansas City, Missouri U.S. **1990-1996**

Project Leader

- Led software development teams through the entire software development life cycle for large-scale mainframe and client/server applications