

ERIC D. CHAMBERS

PROFILE Institutional researcher with six years of experience in Missouri higher education. Success in developing and implementing predictive models. Experienced and knowledgeable in research methods, policy analysis, program evaluation, and survey design.

EXPERIENCE

ST. LOUIS COMMUNITY COLLEGE, ST. LOUIS, MO

June 2013 – Present

- Develop, manage, and coordinate college-wide research and policy analysis
- Design and implement predictive models
- Serve as consultant to functional units of the college
- Utilize business intelligence software to create interactive data reports
- Employ labor market data to inform programmatic decisions

MISSOURI DEPARTMENT OF HIGHER EDUCATION, JEFFERSON CITY, MO

April 2011 – May 2013

- Manage statewide student record systems
- Design and conduct surveys of postsecondary institutions and stakeholders
- Respond to ad hoc data requests

UNIVERSITY OF MISSOURI, COLUMBIA, MO

December 2009 – May 2011

- Assist faculty with data entry and statistical analysis
- Provide support to fiscal office and staff
- Conduct literature reviews, assist in editing articles and publications

EDUCATION

MASTER OF PUBLIC AFFAIRS, UNIVERSITY OF MISSOURI, COLUMBIA, MO

- May 2011; specialization in Public Policy

BACHELOR OF ARTS, UNIVERSITY OF SOUTH FLORIDA, TAMPA, FL

- August 2008; Political Science

AWARDS

- St. Louis Community College Innovation of the Year, 2015-2016. *Predictive Modeling of Career and Technical Education (CTE) Student Retention.*
- MidAIR Best Paper Award, 2015. *CTE Student Retention Beyond Year One: Using Predictive Modeling to Improve Student Outcomes at Community Colleges.*