Curriculum Vitae

Eliot A. Jennings

Colorado Mesa University Social and Behavioral Sciences Dept. 1100 North Ave. Houston Hall, 223C Grand Junction, CO 81501 970-248-1271 ejennings@coloradomesa.edu

EDUCATION

PhD in Public Administration and Management

Specialization in Emergency Management
University of North Texas

Dissertation - User Acceptance of Technology: An Empirical
Examination of Factors Leading to Adoption of Decision Support
Technologies for Emergency Management

MPA, University of North Texas 2008 Specialization in Emergency Management

BS, University of North Texas

Emergency Administration and Planning

TEACHING AND PROFESSIONAL EXPERIENCE

Assistant Professor of Political Science

Political Science Program

Social and Behavioral Sciences Department,
Colorado Mesa University, Grand Junction, CO

Lecturer of Emergency Management and EOC Coordinator
Department of Public Administration
University of North Texas, Denton, TX

Emergency Management Coordinator
Galveston County Office of Emergency Management
Dickinson, TX

Emergency Management Coordinator City of Galveston Office of Emergency Management Galveston, TX	2001 – 2005
Operations and Planning Coordinator Galveston County Office of Emergency Management Dickinson, TX	1997 – 2001
Power Plant Operator City of Denton Municipal Utilities Denton, TX	1993 – 1997
FEMA Disaster Assistance Employee National Tele-registration Center Denton, TX	1992
Electrician's Mate US Navy Nuclear Power Program Submarine Service Bangor, WA and Ballston Spa, NY	1982 – 1991

Courses Taught

Colorado Mesa University 2013 - Present Social and Behavioral Sciences Department Political Science Program

Teaches courses that serve multiple programs.

Teaches courses in a variety of formats including classroom, on-line, hybrid (mixed mode) and co-teaching.

Teaches summer courses and J-term courses to accommodate student needs.

Teaches overloads to accommodate department needs

Teaches Individualized Learning courses to accommodate student needs.

Oversees student internships as needed.

EMDP 211:	Introduction to Emergency Management *
EMDP 321:	Hazard Preparedness and Mitigation *
EMDP 331:	Disaster Response and Recovery *
ESSL 290:	Maverick Milestone: Disasters and Disciplines *
ESSL 290:	Maverick Milestone: Natural Hazards *
PADM 314:	Public Organization Theory
PADM 315:	Public Management
PADM 350:	Ethics in Public Administration
PADM 442:	Public Budgeting
PADM 446:	Public Personnel Management
POLS 101:	American Government

POLS 236: State and Local Government

POLS 342: Public Administration

POLS 490: Senior Seminar in Political Science

SOCI 120: Technology and Society

ESSL courses co-taught with a professor from a different discipline or using multiple disciplines.

University of North Texas

2006 - 2013

Public Administration Department

Emergency Administration and Planning Program

PADM 3020: Public Management

EADP 3010: Introduction to Emergency Management EADP 3035: Hazard Mitigation and Preparedness EADP 3045: Disaster Response and Recovery EADP 3055: EOC Design and Operations *

EADP 3080: Leadership and Organizational Behavior

EADP 4030: Private Sector Issues in Emergency Management

EADP 4060: Capstone in Emergency Management

EADP 4065: Disaster Exercise Design * EADP 4080: Hurricane Preparedness *

State of Texas Division of Emergency Management

1999 - 2006

DEM G-363: Hurricane Readiness

DEM G-230: Principles of Emergency Management

Adjunct Instructor for both

RESEARCH

Publications

Jennings, Eliot A., Sudha Arlikatti, Simon A. Andrew, and Kyungwoo Kim. "Adoption of Information and Communication Technologies (ICTs) by Local Emergency Management Agencies in the United States." *International Review of Public Administration* 22, no. 2 (2017): 193-210.

Jennings, Eliot, Sudha Arlikatti, and Simon Andrew. "Determinants of Emergency Management Decision Support Software Technology: An Empirical Analysis of Social Influence in Technology Adoption." *Journal of Homeland Security and Emergency Management* 12, no. 3 (2015): 603-626.

^{*} Developed courses in addition to teaching.

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Jennings, Eliot A. and Sudha Arlikatti. "What Influences the Acceptance of Emergency Management Decision-Support Software? A Study of County Emergency Management Officials." *Journal of Emergency Management* 13, no. 6 (2015): 539-551.

Arlikatti, Sudha, James Kendra, and Eliot Jennings. "Corporate Social Responsibility in Enhancing Disaster Education," in Marvine Hamner et al (Eds.) *Emergency Management and Disaster Response Utilizing Public-Private Partnerships*, edited by Marvine Hamner, 183-194, Hershey, PA: IGI Global, 2015.

Krueger, Skip, Eliot Jennings, and James M. Kendra. "Local Emergency Management Funding: An Evaluation of County Budgets." *Journal of Homeland Security and Emergency Management* 6, no. 1 (2009):

Public Opinion Surveys

Colorado Mesa University Centennial State Survey, April, 2017 (Colorado statewide poll conducted in partnership with the Social Research Center at Colorado Mesa University and the Center for Opinion Research at Franklin & Marshall College).

Presentations

Jennings, Eliot (sole presenter), Sudha Arlikatti, Simon Andrew, David McEntire, and James Kendra. "Factors Influencing the Intent to Use and Use of Disaster Response Decision Support Software Technologies: An Empirical Examination of Local Emergency Managers in FEMA Region 6." Paper presented at 2013 International Research Committee on Disasters Researchers Meeting, Broomfield, CO, July 16, 2013.

Jennings, Eliot (sole presenter), Arlikatti, Sudha, Andrew, Simon, McEntire, David, and James Kendra. "Factors Influencing the Intent to Use and Use of Disaster Response Decision Support Software Technologies: An Empirical Examination of Local Emergency Managers in FEMA Region 6." Poster presented at 2013 Natural Hazards Workshop, Broomfield, CO, July 13-16, 2013.

Jennings, Eliot (sole presenter) and Sudha Arlikatti. "User Acceptance of Technology: An Empirical Examination of Factors Leading to Adoption of Decision Support Technologies for Disaster Management." Paper presented at 2012 International Research Committee on Disasters Researchers Meeting, Broomfield, CO, July 17, 2012.

Jennings, Eliot. "The EOC Lab Experience." Presentation delivered at The 15^{th} Annual Emergency Management Higher Education Conference. Panel Session on A Focus on the Brick and Mortar Type of Emergency Management Education, Emmittsburg, MD, June. 4-7,2012.

Jennings, Eliot (sole presenter) and Sudha Arlikatti. "Decision-Support Technologies in Disaster Response: The Use of WebEOC and E-team Softwares by County Emergency Management Agencies." Paper presented at 2011 International Research Committee on Disasters Researchers Meeting. Broomfield, CO, July 12, 2011.

Arlikatti, Sudha and Eliot Jennings (co-presenters). "New Developments in Emergency and Disaster Management Education." Presentation delivered at 2011 FEMA Region 6 Mitigation Conference (Invited), Denton, TX, May 3-5, 2011

Collins, Brian and Eliot Jennings (sole presenter). "A Critical Review of Volunteerism and Disaster Response: Using Situational Analysis to Improve Volunteer Management." Paper presented at 2011 Western Political Science Association Conference, San Antonio, TX, April 21-23, 2011

Krueger, Skip, Eliot Jennings, Eliot (sole presenter), and James M Kendra, "Emergency Management Funding: The Impact of Collaborative Efforts on County Emergency Management Budgeting." Paper presented at 2009 American Society for Public Administration District 4 Conference (Invited), Omaha, NB, October 1-3, 2009.

Jennings, Eliot. "Business Continuity: Embracing Emergency Management." Presentation delivered at 2007 TASSCUBO (Texas Association of State Senior College and University Business Officers Conference (Invited), Corpus Christi, TX, June 10-12, 2007.

Jennings, Eliot. "The Decision not to Evacuate Galveston for Hurricane Lili." Presentation delivered at 2004 National Hurricane Conference (Invited), Orlando, FL, April 9, 2004.

Jennings, Eliot. "EOC Management." Presentation delivered at 2001 State of Texas Emergency Management Conference (Invited), San Antonio, TX, May 2001.

Jennings, Eliot. "Galveston Evacuation Plan." Presentation delivered at 2001 US Army Corp of Engineers Hurricane Conference (Invited). Galveston, TX, March 2001.

Jennings, Eliot. "EOC Management." Presentation delivered at 1999 State of Texas Emergency Management Conference (Invited). Austin, TX, April 1999.

Invited Reviews

American Journal of Public Health (4 reviews) 2016, 2017

Journal of Homeland Security and Emergency Management 2013

SERVICE

Colorado Mesa University

Assessment Committee Social and Behavioral Sciences department representative	2018 – Present
Curriculum Committee Social and Behavioral Sciences department representative.	2015 – 2018
Constitution Day Planning Team	2016 – Present
Student Showcase Facilitator or Judge	2016 – Present
Tomlinson Library Panel Discussion Spatial Literacy: Where data and magic meet Presentation on GIS in Government	2018
Aspinall Foundation Aspinall Lecturer Search Committee Member	2017
CMU Author Showcase Two journal publications presented One book chapter presented	2017
Natural Resources of the West Seminar Series Presentation "Climate change and disasters: Is there a case for worst cases?"	2013
Social and Behavioral Sciences Department	
Political Science Faculty Search Committee Chair	2019
Political Science Faculty Search Chair	2018
Political Science Program Coordinator	2017 – Present:
Emergency Management and Disaster Planning Program Coordinator	2015 – Present
SBS Scholarship Committee Political Science Program Representative	2016

Public Administration/Public Safety Program Coordinator	2013 – 2015
Representation of Program at multiple recruiting events	2013 – Present
Grand Junction Community	
Grand Mesa Christian Association Board of Trustees Methodist Trustee overseeing operation of Grand Mesa Camp	2017 – Present
Girls Scouts Presentation on emergency management	2017
Montrose Daily News Interview for 3-part series on public budgeting Quoted in all three parts	2014
Previous Service (prior to CMU)	
Emergency Operations Center Team Member University of North Texas Denton, TX	2011 – 2013
Emergency Management Advisory Committee University of North Texas Denton, TX	2010 –2013
UNT Public Administration PhD Student Association Vice President University of North Texas Denton, TX	2010
City of Denton Fire Department Oral Review Board Citizen Representative Denton, TX	2007 – 2010 and 2012
Public Administration Student Association Leadership Team University of North Texas Denton, TX	2007

EADP Program Board of Advisors Department of Public Administration University of North Texas Denton, TX 2003 - 2008

ADVISING

Academic

Academic Advisor
Advise political science, public administration/public safety, and emergency management students on course registration, graduate school and profession choices.

Academic Advisor
Advise associates of social science students on course registration and major choices.

Academic Advisor
Academic Advisor
Advise incoming freshmen on courses to take during registration events

2013 – Present
2015 – Present
2017 – Present

Club

Political Science Club Advisor 2017 – Present

FUNDING

WebEOC 2012 Software program loaned for use in EOC course Estimated value \$100,000. 2010 **Grainger Corporation** EOC lab support \$10,000 gift 2008 NC4 Eteam Software program donated for use in EOC course Estimated value \$100,000. **Grainger Corporation** 2008 EOC lab technology. \$50,000 gift

AWARDS

Quality Course Expert Badge	2015
Office of Distance Education	
Colorado Mesa University	
Outstanding PhD Student for Academic Year 2009-2010	2010
Department of Public Administration	
University of North Texas	
Outstanding Alumnus Emergency Administration and Planning	2007
Department of Public Administration	
University of North Texas	

ASSOCIATIONS

American Society for Public Administration

International Association of Emergency Management