
Edward Augustus Loeb III, Ph.D.

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Education

- Ph.D. in Mathematics, University of Nebraska–Lincoln, December, 2006
- Master of Science in Mathematics, University of Nebraska–Lincoln, 2001
- Bachelor of Arts in Mathematics and Physics, Bethany College, KS, 1999

Professional Appointments

- Full Professor and Phillips Chair of Mathematics, Southwestern College 2018-present
- Associate Professor and Phillips Chair of Mathematics, Southwestern College, 2012 - 2018
- Faculty Athletic Representative, Southwestern College, 2011-present
- Assistant Professor and Phillips Chair of Mathematics, Southwestern College, 2006-2012
- Mathematics Association of America Project NExT Fellow (2006-present)

Administrative Experience

- *Duties and Accomplishments as Chair of Mathematics Department (Southwestern College 2006-present):*
 - Responsible for all advising of students majoring in any of the four degree plans in the department, including the two education degree tracks.
 - Developed mid-level mathematics degree plan with approval from Kansas Department of Education. Responsible for scheduling and staffing course schedules within the department.
 - Lobbied and negotiated with the Academic Dean to add two additional position in the department. Supervise and mentor those two new faculty members.
 - Convinced administration to invest in the development of the institution's Quantitative Literacy Center and staff with director. I currently serve as an advisor to that center.
 - Worked with education division on re-accreditation of the mathematics education degrees in 2007 and again in 2014. Both accreditation were accepted without concerns.
 - 100% placement of all mathematics education students prior to graduation from program.
- *Duties and Accomplishments as Academic Director/Academic Dean of BuilderBound camps (Southwestern College 2012-present):*
 - Responsible for re-design and faculty staffing of week-long academic enrichment youth summer camp.
 - Assisted faculty in design and implementation of courses for camp.
 - Helped grow camps from a single camp of 40 students to multiple camps with well over 100 students each summer.
- *Duties and Accomplishments as Faculty Athletic Representative (Southwestern College 2011-present):*
 - Twice recognized as the KCAC Faculty Athletic Representative of the Year (2016 and 2019). Named the NAIA Wally Schwartz National Faculty Athletic Representative of the year in 2019.
 - Elected as the Chair/Chair-Elect of the KCAC Governing Council (2019-2023).
 - Responsible for certifying that the institution's student-athletes and the athletic programs are in compliance with the rules and policies of the NAIA.

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- Serve as a member of the conferences Eligibility Committee, which reviews and crafts recommendations for cases from exceptional rulings to violation reports.
 - Elected to the Council of Faculty Athletic Representative, which serves as the executive committee for the Faculty Athletic Representative Association. Currently I serve as the chairperson of the council. Assisted in creating a freshman orientation handbook and FAR mentoring program. Also served on ad hoc task forces responsible for evaluating current freshman eligibility standards and academic standards for continued eligibility.
 - Elected as the chairperson of the NAIA's National Coordinating Committee. This committee is charged with reviewing operational policies of the association. Acting on requests for appeals from other committees determinations. As the chair of this committee I also serve as an ex-officio of the NAIA's Council of Presidents.

Service

Southwestern College

- Formal Institutional Committees

- Faculty Development Committee (2019-present)
 - * Evaluated faculty grant requests for internal, institutional funding. Assisted in the planning of faculty development seminars/programs. Most notably the book study of "White Fragility," by Robin DiAngelo.
- Faculty Personnel Committee (2015–2019; Chair 2016-2019)
 - * Worked on policies and concerns related to faculty members rights and responsibilities, promotion and tenure evaluation and faculty compensation and benefits.
- Career Center Strategic Initiative Focus Group (Co-Chair 2017-19)
 - * Planned and conducted focus groups of faculty, staff , alumni and students regarding the creation of a Career Center at Southwestern College. Compiled and presented a proposal to the administration regarding what would be most desirable/feasible for the institution. Also, assisted in interviewing for the first director for the Career Center after it was approved and built in the summer of 2019.
- Academic Affairs (2011–2015; Chair 2011–2015)
 - * Applied and interpreted policies established by the board of trustees and the faculty as related to current institutional programs. Assisted in developing and implementing current suspension/probation policy, worked on the assessment and audit of the college's general education program, worked with IT department to implement standardized electronic athletic reporting system.
- Assessment Committee (2009–2011)
 - * Assisted in pushing forward a longitudinal assessment plan that had stalled in previous years. This assessment plan gave the faculty and administration a set of tools and artifacts that could be used to assess the general education program and the institutions learning outcomes.
- Curriculum Committee (2006–2010; Recorder 2007; Vice Chair 2008–2010)
 - * The institution had just approved the framework for a revamped general education overhaul when I was assigned to this committee. While on the committee, we built out the primary components of the general education program by identifying and evaluating coursework that ultimately became the general education program.
- Teacher Education Committee (2007–2011, 2018-present)
 - * Evaluated and made recommendations on applications from student to the teacher education program. Reviewed recommended changes to programs in teacher education to verify that the changes were in alignment with the KSDE accreditation standards.
- Academic Athletic Council (2014–present)
 - * Examines current issues related to the interplay between athletics and academics. Helps build bridge between the academic and athletic units by bringing coaches and faculty together.

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- Institutional Diversity Council (2011–2013)
 - * Worked with a variety of campus stakeholders to develop initiatives that celebrated the diversity on our campus.

Community

- Unified School District 465; Winfield, Kansas (2017-present)
 - * Elected as a member of the USD 465 school board. Full responsibilities associated with the management and oversight of a public school district.
 - * Assisted in the search and ultimate hiring of a new district superintendent.
 - * Serve as a member of our board’s negotiation team. This team works with the district administration to negotiate with our local teachers union.

Nationally

- National Association of Intercollegiate Athletics (2011-current)
 - * Currently, I serve as the elected chairperson of National Coordinating Committee (NCC) and the Council of Faculty Athletic Representatives (CFAR).
 - * As the NCC chairperson I am responsible for coordinating votes on appeals that are received by the NAIA. In addition to this, I report to the NAIA Council of Presidents on initiatives, potential legislation, and other workload items that come before the NCC.
 - * As the CFAR chair I coordinate academic policy initiatives and training programs that relate to faculty members on our campuses. In this capacity, I also report to the NAIA Council of Presidents on these topics.

Presentations Given

- NAIA National Convention: "Freshman Eligibility Standards - Time to Revist?" (San Diego, CA; April 2017)
- National Gear up Day: "What faculty want incoming students to know." (Wichita, KS; October 2015)
- Wichita Independent Faculty Inservice: "Differentiated Mathematics Instruction & Getting Students Excited About Mathematics" (Wichita, KS; 2013)
- Winfield Unified School District: Integrating the Common Core Mathematics Standards into your Curriculum. (Winfield, KS; 2012)
- Winfield Summer Library Program: Introduction to Origami (Winfield Public Library; 2009)