

Roseanne Lopez



## **EDUCATIONAL LEADERSHIP & POLICY PROGRAM (EDLP)** Educational Policy Studies & Practice Department

## Fall 2025 Course Schedule UA Main Campus

EDL 504 (001)	Disciplined Inquiry in Educ	cation	
Dr. Mel Bertrand	15 weeks	Hybrid (Flex In-Person)	
	Mondays 5:00-7:30pm	Classroom TBA	
applying research results i qualitative methods of res investigation of education	n educational settings. Students wi earch, critical analysis of peer-refer	search; writing of research reviews; Il learn the basic tools of quantitative and reed journals, and careful and systematic o prepare students and is a pre-requisite for he following term.	
EDL 560 (001)	Trends in Educational Lead	Trends in Educational Leadership	
Dr. Meg Cota	15 weeks	Hybrid (Flex In-Person)	
	Mondays 7:30-10:00pm	Classroom TBA	
An open social-systems m relatesthis theory and rese	tion to the foundations of education odel of schools provides the theore arch to educational administration ed learning through case studies and	tical framework that organizes and practice. There will be strong	

Hybrid (Flex In-Person)

**Classroom TBA** 

15 weeks

Mondays 5:00-7:30PM

This course is a master's level survey of sample Arizona statutes, legal codes, and cases that pertain to school policies, with a focus on practical knowledge at the building level. Students will study relevant legal issues as well as learn about the legal rights and responsibilities of students, teachers and administrators within our educational system in Arizona.

EDL 593A (001)	The Principal Internship	
Dr. Meg Cota	15 weeks Wednesdays 6:00-8:00PM	In-Person College of Education 311

This course entails practical experiences in a leadership role at the school and/or district site. Interns will experience what it is like to assume the role of principal/ superintendent and will become immersed in the role. Experiences in all phases of school and/or district life will be included. Interns will collaboratively plan those experiences with their on-site mentor. Substantial and significant amounts of time devoted to the internship experiences will provide a more realistic experience for interns. This course will constitute the total 240 hours, minimally required for the internship (practicum) experience.

EDL 593C (001)	Leadership Internship – Non Certification	
Dr. Meg Cota	15 weeks	In-Person
	Wednesday 8:00-10:00PM	College of Education 311

This course entails practical experiences in a leadership role and is the culmination of the Master of Education in Educational Leadership. Interns will experience what it is like to assume the role of the organizational leader and will become immersed in the role. Experiences in all phases of organizational life will be included. Interns will collaboratively plan those experiences with their on- site mentor. Substantial and significant amounts of time devoted to the internship experiences will provide a more realistic experience for interns. This course will constitute the total 240 hours, minimally required for the internship (practicum).

EDL 622 (001)	Research & Data-Based De	Research & Data-Based Decision Making	
Dr. Mel Bertrand	15 weeks Thursdays 4:15-6:45PM	Hybrid (Flex In-Person) Classroom TBA	

The course provides skills to read and critique research literature from peer-reviewed sources, as wellas an exploration of current educational leadership research theories, topics and methods and procedures for gathering and representing qualitative and quantitative data.

EDL 627 (001)	Leadership for Educational and Organizational Change	
Dr. Dawn Demps	15 weeks	In Person
	Mondays 4:15-6:45PM	Classroom TBA

The purpose of this course is to provide students the opportunity to investigate the characteristics of leadership as they apply to changing educational organizational structures and processes. The knowledge bases for this course rest in the Standards for Arizona School Administrators and the PSELstandards developed.

EDL 696A 001	Structural Equation Modeling in Education Research	
Dr. Joonkil Ahn	15 weeks	In Person
	Wednesdays 4:15-6:45PM	Classroom TBA

Conceptually, this course aims to respond to the following two questions: (1) how we should measure variables that are not directly observable (thus, latent)?; and (2) how we should test the relationship among multiple latent and/or observable variables? In technical terms, this course addresses the measurement properties of latent constructs (i.e., factor analysis) and the interrelationships among multiple variables (i.e., path analysis).

To achieve the aims, this course covers an advanced statistical method, structural equation modeling (SEM). SEM does not refer to a single statistical procedure; rather, it encompasses a family of related statistical techniques. Specifically, unlike simple or multiple regression, where one tests the association between independent variable(s) and "one" dependent variable, SEM tests the measurement qualities of unobservable (i.e., latent) variables, using "multiple" observable variables as dependent variables. SEM also allows for flexibility to test the relationship between multiple dependent variables, while also including the measurement quality test simultaneously.

Therefore, topics that this course will cover include exploratory and confirmative factor analysis (EFA, CFA, respectively), model specification, identification, and estimation, and model fit evaluation. We will also discuss how to measure factor internal reliability, test item reliability, and latent factor discriminant validity. We will also discuss ways to diagram the model, how to report the SEM results in narratives following the APA 7<sup>th</sup> guidelines, and how to interpret the results. Possible advanced topics to be covered may include mediation, moderation, moderated mediation models as well as SEM's application to longitudinal data analysis, such as latent growth curve modeling.