EDUCATIONAL FOUNDATIONS (EDFN)

EDFN 500  Research Methods  3 Hours
Introduction to research methods in education, information retrieval systems, basic types of research, research procedures, research designs, and discussion of methods of data analysis to facilitate the understanding of research journals in the student’s field of study.
Recent Term(s) Offered: winter 2016; spring 2016; summer 2016; fall 2016; winter 2017; spring 2017; summer 2017; fall 2017; winter 2018; spring 2018; summer 2018; fall 2018

EDFN 501  Educational Statistics  3 Hours
Statistical methods including descriptive statistics, sampling, probability, and correlation.
Recent Term(s) Offered: spring 2016; summer 2016; fall 2016; spring 2017; summer 2017; fall 2017; spring 2018; summer 2018; fall 2018

EDFN 576  Issues and Trends in Education  3 Hours (repeatable max of 9 hrs)
Selected issues and problems in contemporary society, their impact upon the educational system, and the possible role of the educational system in resolving such problems.
Recent Term(s) Offered: spring 2016; fall 2016; spring 2017; summer 2017; fall 2017; spring 2018; summer 2018; fall 2018

EDFN 603  Qualitative Research in Education  3 Hours
Qualitative research for graduate students within the educational setting. Includes the foundational theory of qualitative research, methodological designs and techniques of data collecting, analysis, and reporting.
Prerequisite(s): EDFN 500
Recent Term(s) Offered: summer 2016; summer 2017; summer 2018

EDFN 612  Seminar in Community College Teaching  3 Hours (repeatable max of 9 hrs)
Study of issues and topics critical to the teaching success of potential community college faculty.
Prerequisite(s): ADED 611 or permission of instructor
Recent Term(s) Offered: fall 2017

EDFN 675  Higher Education in America  3 Hours
History, purpose, philosophy, organization, curriculum, student personnel services, financial services, and trends of the American system of higher education.
Restriction(s): Enrollment is limited to students in Educational Leadership (0010)
Recent Term(s) Offered: spring 2016; spring 2017; spring 2018

EDFN 685  Issues in Higher Education  3 Hours
Major problem areas of academic administration with emphasis on issues and procedures of college and university level curricular development.
Restriction(s): Enrollment is limited to students in Educational Leadership (0010)
Recent Term(s) Offered: fall 2016; fall 2017; fall 2018

EDFN 703  Field Methods for Qualitative Research  3 Hours
Developing and conducting qualitative research.
Prerequisite(s): EDFN 603
Recent Term(s) Offered: fall 2016; fall 2018

EDFN 724  Leadership in Community and Technical Colleges  3 Hours
The nature of community and technical colleges, their relationship to four-year institutions, their potential for serving work force needs, and the role of the postsecondary administrator in these settings.
Restriction(s): Enrollment is limited to students in Educational Leadership (0010)
Recent Term(s) Offered: None

EDFN 726  Change Theory and Practice  3 Hours
Study of how effective change takes place in organizations as both internal and external forces influence institutions. Resistance to change and how to overcome these barriers will also be addressed, as well as how these changes affect the culture of the organization.
Restriction(s): Enrollment is limited to students in Educational Leadership (0010)
Recent Term(s) Offered: summer 2016

EDFN 728  Postsecondary Economics and Finance  3 Hours
Postsecondary finance issues, including sources/distribution of funding, financial aid programs, declining resources, budgeting and managing resources, and generating resources.
Restriction(s): Enrollment is limited to students in Educational Leadership (0010)
Recent Term(s) Offered: spring 2016; summer 2016; spring 2018; fall 2018

EDFN 740  Intermediate Statistics and Design  3 Hours
Content will include multiple linear regression, generalized linear models, analysis of variance, and research design.
Prerequisite(s): (EDLD 722 and EDLD 732) or permission of instructor
Recent Term(s) Offered: fall 2016; fall 2017; summer 2018; fall 2018

EDFN 744  Seminar in Advanced Research Methods  3 Hours (repeatable max of 12 hrs)
Advanced topics in research, evaluation, statistics or measurement applied to educational or social and behavioral science problems.
Prerequisite(s): permission of instructor
Recent Term(s) Offered: spring 2016; summer 2016; spring 2017; fall 2017; spring 2018; summer 2018; fall 2018