EDUC 101. FRESHMAN ORIENTATION
1 Credit
Introduction to the university and to the College of Education. Discussion of planning for individualized education program and field experience. Restricted to Las Cruces campus only.

EDUC 102. Internship I
3 Credits
Supervised experience in elementary education settings.

EDUC 103. Internship in Bilingual Education/ESL
1-4 Credits
Supervised experience in bilingual education/ESL elementary or secondary classroom settings for prospective bilingual education/ESL teachers.

EDUC 150. Math for Paraprofessionals
3 Credits
Applied math skills for paraprofessionals working with children. Prerequisite: CCDM 103.

EDUC 151. Math for Paraprofessionals II
3 Credits
Applied math skills for paraprofessionals working under the direction of a teacher. Prerequisite: EDUC 150.

EDUC 181. Field Experience I
1 Credit
Introduction to public school teaching, school visits, classroom observations and discussion seminar.

EDUC 195. Individual Topics in Education
1-3 Credits
Supervised study in a specific area of interest. Each course shall be designated by a qualifying subtitle. May be repeated for a maximum of 9 credits.

EDUC 202. Internship II
3 Credits
Supervised experience in junior high settings. Prerequisite: must be a co-op student.

EDUC 204. Foundations of Bilingual/ESL Education
3 Credits
Explore and review the historical, legal, philosophical, theoretical and pedagogical paradigms of bilingual/ESL education.

EDUC 219. Pre-Teacher Preparation
3 Credits
Assists students in developing the necessary competencies needed for acceptance to the Teacher Education Program. Course content includes basic skill development, test taking skills, and completion of teacher preparation packet. Maybe repeated for a maximum of 6 credits. Graded S/U. Community Colleges only.

EDUC 250. Introduction to Education
2 Credits
An overview of the American education system with emphasis on organization, governance, law, demographics, and professional practice. Restricted to Las Cruces campus only.

EDUC 281. Introduction to Secondary Education and Youth
3 Credits
Introductory course for students considering a career in secondary education. Includes historical, philosophical, and sociological foundations, program organization, critical dispositions, and understanding the context of schools and youth. Practicum required. Restricted to: Secondary Ed majors. Traditional Grading with RR.

EDUC 302. Internship III
3 Credits
Student teaching in public school classroom according to major area of interest.

EDUC 303. Secondary Bilingual/ESL Field Experience
3 Credits (2+2P)
Develop professional skills, dispositions, and understanding of secondary bilingual youth, content, and pedagogy through discussion seminar and interactions with public education mentor teachers. Focused observations, study of classroom language and culture, introduction to lesson planning and student assessment. Requires 32 hours of practicum field experience. Same as EDUC 381. Crosslisted with: EDUC 381.

EDUC 315. Multicultural Education
3 Credits (2+2P)
The conceptual manifestations of culture, race and ethnicity, class, gender, sexual orientation, exceptionalities, language, bilingualism, and global citizenship within the schooling process. May be repeated up to 3 credits. Crosslisted with: EDUC 317V.

EDUC 317V. Multicultural Issues in Society
3 Credits
Conceptual manifestations of culture, race, ethnicity, class, gender, exceptionalities, language, and bilingualism within and across society. Crosslisted with: EDUC 315.

EDUC 342. Sheltered English Instruction for the ESL Classroom
3 Credits
Addresses the acquisition of English proficiency by speakers of other languages.

EDUC 343. Language, Literacy, and Culture in the ESL Classrooms
3 Credits
Framework and strategies for developing the written abilities of second language learners.

EDUC 344. Issues in Schooling for Bilingual Learners
3 Credits
Current thought and direction regarding bilingual education in the United States and New Mexico.

EDUC 381. Secondary Field Experience
3 Credits (2+2P)
Develop professional skills, dispositions, and understanding of secondary bilingual youth, content, and pedagogy through discussion seminar and interactions with public education mentor teachers. Focused observations, study of classroom language and culture, introduction to lesson planning and student assessment. Requires 32 hours of practicum field experience. Same as EDUC 303. Crosslisted with: EDUC 303.

EDUC 395. Special Topics in Education
1-3 Credits
Offered under various subtitles in the Schedule of Classes. May be taken for a maximum of 3 cr. per semester and a total of 6 credits overall.
EDUC 402. Internship IV
6 Credits
Supervised co-teaching in educational setting according to major area of interest.
Prerequisite: must be a co-op student.

EDUC 450. Methods of Teaching Early Childhood Education
3 Credits
Characteristics of the young child, play, guidance, communication, methods, materials, models, issues.

EDUC 451. Methods of Teaching Elementary School Science
3 Credits (2+2P)
Methods and materials for teaching elementary school science. Includes components of lessons and the use of multimedia. Same as EDUC 551 with differentiated assignments for graduate students.
Prerequisites: 9 hours of science from biology, chemistry, physics, and earth sciences, with no more than 3 hours from any one department.
Corequisites: ECED 450, EDUC 452, and RDG 360 (Block A courses).

EDUC 452. Methods of Teaching Elementary School Mathematics
3 Credits (2+2P)
Content, theories of cognition, and instructional approaches for the teaching of mathematics in the elementary grades. Same as EDUC 552 with differentiated assignments for graduate students.
Prerequisite: MATH 111.
Corequisites: ECED 450, EDUC 451, and RDG 360 (Block A courses).

EDUC 453. Methods of Teaching Elementary School Language Arts
3 Credits (2+2P)
Implications of language acquisition and development for instructional practices. Focus on student-centered response to literature, writing process, whole language learning, based on socio-psycholinguistic theory and research. Same as EDUC 553 with differentiated assignments for graduate students.
Corequisites: RDG 361, EDUC 454, and EDUC 455 (Block B courses).

EDUC 454. Methods of Teaching Elementary School Social Studies
3 Credits (2+2P)
Focus on social studies curriculum and instruction including student-centered approaches, active learning, educational technology, nontraditional curriculum, integration, multicultural education, authentic assessment, and practical applications. Same as EDUC 554 with differentiated assignments for graduate students.
Corequisites: RDG 361, EDUC 453, and EDUC 455 (Block B courses).

EDUC 460. Teaching Language Arts at the Middle and High School Level
3 Credits (2+2P)
Implications of cognition and language development for appropriate secondary instructional practices. Focus on construction of meaning, student-centered response to literature, writing process, print and oral language development, based on socio-psycholinguistic research and theory. Practicum required. Same as EDUC 560.

EDUC 461. Teaching Social Studies at the Middle and High School Level
3 Credits (2+2P)
Integrating content knowledge and pedagogy for the middle and high school teacher in social studies. The focus will be on a variety of instructional strategies and pedagogical skills that will enhance the learning of social studies. Practicum required. Same as EDUC 561.

EDUC 462. Teaching Mathematics at the Middle and High School Level
3 Credits (2+2P)
Integrating content knowledge and pedagogy for the middle and high school teacher in mathematics. The focus will be on a variety of instructional strategies and pedagogical skills that will enhance the learning of mathematics. Practicum required. Same as EDUC 562.

EDUC 463. Teaching Science at the Middle and High School Level
3 Credits (2+2P)
Integrating content knowledge and pedagogy for the middle and high school teacher in science. The focus will be on a variety of instructional strategies and pedagogical skills that will enhance the learning of science for students in grades 6-12. Practicum required. Same as EDUC 563.

EDUC 464. Teaching Foreign Language at the Middle and High School Level
3 Credits (2+2P)
Integrating content knowledge and pedagogy for the middle and high school teacher in foreign language. The focus will be on a variety of instructional strategies and pedagogical skills that will enhance the learning of foreign language for students in grades 6-12. Practicum required. Same as EDUC 564.

EDUC 467. Teaching Business Education at the Middle and High School Level
3 Credits (2+2P)
Integrating content knowledge and pedagogy for the middle and high school teacher in business education. The focus will be on a variety of instructional strategies and pedagogical skills that will enhance the learning of business education for students in grades 6-12. Practicum required. Same as EDUC 567.

EDUC 470. Elementary Student Teaching
9 Credits (9)
Synthesis of knowledge and skills appropriate to teaching in elementary schools. Graded S/U.

EDUC 471. Secondary Student Teaching
9 Credits (9)
Synthesis of knowledge and skills appropriate to teaching in secondary schools. Graded S/U.

EDUC 475. Contemporary Issues in Education
3 Credits (2+2P)
Discussion of contemporary issues including: classroom management, motivation, conferences, professional organizations, professional ethics, community influences, cultural pluralism, reform movements, instructional influences, and educational technology. Requires field experience component in a school or community setting. Same as EDUC 575.

EDUC 480. International Student Teaching Seminar
1 Credit
Preparation for students planning to teach in an international setting.
Prerequisite: Must be scheduled one semester before graduation.

EDUC 481. Elementary Student Teaching Seminar
3 Credits (3)
Discussion of elementary school issues related to student teaching. Taken concurrently with EDUC 470. Graded S/U.

EDUC 482. Middle and High School Student Teaching Seminar
3 Credits (3)
Discussion of secondary school issues related to student teaching. Taken concurrently with EDUC 471.
EDUC 483. Second Language Acquisition
3 Credits
Exploring affective, cultural, linguistic, cognitive factors that influence the second-language-acquisition process with application to classroom practice. Same as EDUC 583.

EDUC 487. Methods of TESOL
3 Credits
Effective second language teaching approaches that provide for interactive learning situations, meaningful input language models, varied language use materials, adaptive teacher response strategies, and assessments of student processing needs.

EDUC 489. Topics
1-3 Credits
Offered under various subtitles which indicate the subject matter to be covered. A maximum of 3 credits in any one semester and a grand total of 3 credits.

EDUC 495. Directed Study Courses in Education
1-3 Credits
Each course shall be identified by a qualifying subtitle. Maximum of 3 credits in any one semester and a grand total of 6 credits.

EDUC 501. Special Topics
1-3 Credits
Course subtitled in the Schedule of Classes. A maximum of 3 credits per semester and a total of 6 credits overall.

EDUC 504. Adult and Family Literacy in TESOL
3 Credits
An exploration of the theoretical, programmatic, and curricular frameworks for English language learners and their families. Focus on the development of culturally responsive and pedagogically sound literacy programs. Same as RDG 504.

EDUC 505. Classroom Management
3 Credits
Strategies for managing classroom settings and determining appropriate modification of instructional approaches to meet changing classroom situations.

EDUC 509. Teaching Methods Laboratory
3 Credits
Practical application of previously learned content.
Prerequisite(s): Bachelors degree and admission to the Graduate School and departmental special program.

EDUC 510. Internship/Student Teaching
6 Credits
Integrated with EDUC 509. Student is assigned to an elementary or secondary classroom for 14-16 weeks. Elementary or secondary. Graded S/U.
Prerequisite: EDUC 509.

EDUC 512. Equity Education for Mathematics Teachers
3 Credits
This course is designed to increase teacher awareness and ability to address diverse students learning needs leading to success in mathematics. Same as EDUC 615.
Prerequisites: Have access to teach in a mathematics classroom with a diverse student population.

EDUC 515. Multicultural Education
3 Credits (2+2P)
Conceptual manifestations of culture, race, and ethnicity, class, gender, exceptionalities, language and bilingualism within the schooling process. Same as EDUC 315 with differentiated assignments for graduate students.

EDUC 516. Curriculum and Pedagogy I
3 Credits
Introduction, reconstruction, and other connections among historical, philosophical, sociocultural, psychological, and theoretical foundations of curriculum and pedagogy and their application to culturally and linguistically diverse teaching and learning settings.

EDUC 518. Technology and Pedagogy
3 Credits
Critical analysis, design, and evaluation of computer-based technologies in teaching and learning for diverse communities.

EDUC 519. Research in Curriculum and Pedagogy
3 Credits
An introduction to qualitative and quantitative designs for research in curriculum and instruction, with emphasis on action research.

EDUC 520. Action Research Projects
3 Credits
Deeper explorations and connections among foundations of curriculum and pedagogy and their application to culturally and linguistically diverse teaching and learning settings through action research projects, approaches to assessment, and agency.
Prerequisite(s): EDUC 515, 516, 518 & 519.

EDUC 530. Exploration in Education
3 Credits
Overview of elementary and secondary schooling. Includes opportunities to gain teaching experience in diverse settings.

EDUC 537. Independent Readings
1-3 Credits
Each project will be designated by a qualifying subtitle.

EDUC 550. Methods of Teaching Early Childhood Education
3 Credits
Characteristics of the young child, play, guidance, communication, methods, materials, models, issues. Same as EDUC 450 with differentiated assignments for graduate students.

EDUC 551. Methods of Teaching Elementary School Mathematics
3 Credits (2+2P)
Content, theories of cognition, and instructional approaches for the teaching of mathematics in the elementary grades. Same as EDUC 452 with differentiated assignments for graduate students.

EDUC 552. Methods of Teaching Elementary School Mathematics
3 Credits (2+2P)
Prerequisites: 9 hours of science from biology, chemistry, physics, and earth science with no more than 3 hours from any one department.
Corequisites: ECED 550, EDUC 552, and RDG 560 (block A course).

EDUC 555. Methods of Teaching Elementary School Science
3 Credits (2+2P)
Methods and materials for teaching elementary school science. Includes components of lessons, planning and teaching lessons in schools, and multimedia. Same as EDUC 451 with differentiated assignments for graduate students.

EDUC 556. Methods of Teaching Elementary School Science
3 Credits (2+2P)
Prerequisites: ECED 550, EDUC 552, and RDG 560 (block A course).

EDUC 557. Methods of Teaching Elementary School Science
3 Credits (2+2P)
Prerequisite: MATH 111.
Corequisites: ECED 550, EDUC 551, and RDG 560 (block A course).
EDUC 553. Methods of Teaching Elementary School Language Arts
3 Credits (2+2P)
Implications of language acquisition and development for instructional
practices. Focus on student-centered response to literature, writing,
process, whole language learning, based on socio-psycholinguistic theory
and research. Same as EDUC 453 with differentiated assignments for
graduate students.
Corequisites: EDUC 554, EDUC 555, and RDG 561 (block B course).

EDUC 554. Methods of Teaching Elementary School Social Studies
3 Credits (2+2P)
Focus on social studies curriculum and instruction including student-
centered approaches, active learning, educational technology, nontextual
curriculum, integration, multicultural education, authentic assessment,
and practical applications. Same as EDUC 454 with differentiated
assignments for graduate students.
Corequisites: EDUC 553, EDUC 555, and RDG 561 (block B course).

EDUC 557. Science and Math Methods: Internship
3 Credits
Elementary alternative licensure process course designed to introduce
intern licensed teachers to methods of instruction for mathematics and
science. University supervision provided simultaneously with EDUC 557.
Restricted to CI and HSS non-degree students.

EDUC 558. Social Studies/Language Arts Methods Internship
3 Credits
Elementary alternative licensure process course designed to introduce
intern licensed teachers to methods of instruction of social studies and
language arts. University supervision provided simultaneously with
EDUC 558. Restricted to CI and HSS non-degree students.

EDUC 560. Teaching Language Arts at the Middle and High School Level
3 Credits (2+2P)
Implications of cognition and language development for appropriate
secondary instructional practices. Focus on construction of meaning,
student-centered response to literature, writing process, print and oral
language development, based on socio-psycholinguistic research and
teachers. Practicum required. Same as EDUC 460 with differentiated
assignments for graduate students. Prerequisite(s): TEP required
EDUC 515 & EDUC 530.

EDUC 561. Teaching Social Studies at the Middle and High School Level
3 Credits (2+2P)
Integrating content knowledge and pedagogy for the middle and high
school teacher in social studies. The focus will be on a variety of
instructional strategies and pedagogical skills that will enhance the
learning of social studies for student in grades 6-12. Practicum required.
Same as EDUC 461 with differentiated assignments for graduate students.
Prerequisite(s): TEP required EDUC 515 & EDUC 530.

EDUC 562. Teaching Mathematics at the Middle and High School Level
3 Credits (2+2P)
Integrating content knowledge and pedagogy for the middle and
high school teacher in mathematics. The focus will be on a variety of
instructional strategies and pedagogical skills that will enhance the
learning of students in 6-12 setting settings for mathematics. Same as
462 with differentiated assignments for graduate students.
Prerequisite(s): TEP required EDUC 515 & EDUC 530.

EDUC 563. Teaching Science at the Middle and High School Level
3 Credits (2+2P)
Integrating content knowledge and pedagogy for the middle and high
school teacher in science. The focus will be on a variety of instructional
strategies and pedagogical skills that will enhance the learning of science
for student in grades 6-12. Practicum required. Same as EDUC 463 with
differentiated assignments for graduate students.
Prerequisite(s): TEP required EDUC 515 & EDUC 530.

EDUC 567. Teaching Business Education at the Middle and High School
Level
3 Credits (2+2P)
Integrating content knowledge and pedagogy for the middle and high
school teacher in business education. The focus will be on a variety
of instructional strategies and pedagogical skills that will enhance the
learning of business education for student in grades 6-12. Practicum
required. Same as EDUC 467 with differentiated assignments for graduate
students.
Prerequisite(s): TEP required EDUC 515 & EDUC 530.

EDUC 575. Contemporary Issues in Education
3 Credits (2+2P)
Discussion of contemporary issues including: classroom management,
motivation, conferences, professional organizations, professional
ethics, community influences, cultural pluralism, reform movements,
instructional influences, and educational technology. The class will
require a field experience component in a school or community setting.
Taught with EDUC 475 with differentiated assignments for graduate
students.

EDUC 576. Qualitative Research
3 Credits
Introduction to qualitative research methodologies from problem
formulation to interpretation of results.

EDUC 577. Second Language Acquisition
3 Credits
Exploring affective, cultural, linguistic, cognitive factors that influence
the second-language-acquisition process with application to classroom
practice. Appropriate for public school and adult educators. Same as
EDUC 483.

EDUC 578. Pedagogy of TESOL
3 Credits
Overview of approaches that provide for interactive, culturally responsive
pedagogy for students acquiring English. Emphasis on development of
ESL literacy. Appropriate for public school and adult educators. Same as
RDG 587.

EDUC 590. TESOL Practicum
3 Credits
Classroom applications of ESL literacy development through supervised
learning experiences accompanied by a seminar. Same as RDG 590.

EDUC 595. Directed Study Courses in Education
1-3 Credits
Each course will be identified by a qualifying subtitle. Maximum of 3
credits in any one semester and a total of 6 credits overall.

EDUC 598. Special Research Programs
1-3 Credits
Individual investigations either analytical or experimental. Maximum of 3
credits per semester and a total of 6 credits overall.

EDUC 599. Master’s Thesis
15 Credits
Thesis.
EDUC 600. Doctoral Research
1-15 Credits
Research.

EDUC 601. Contemporary Curriculum/Instruction Practices
1-3 Credits
Course subtitled in the Schedule of Classes. A maximum of 3 credits per semester and a total of 6 credits overall.

EDUC 602. Internship in Curriculum and Instruction
3-6 Credits
For those pursuing an advanced graduate degree to meet the requirement for field work. Each course to bear an appropriate subtitle.

EDUC 603. Curriculum for a Diverse Society
3 Credits
Builds upon knowledge of the foundations of curriculum and professional experience in an educational setting. Focus on the role of the curriculum leader in understanding curriculum theory, designing curriculum, and implementing curriculum in various settings.

EDUC 604. Pedagogy of Learning in a Diverse Society
3 Credits
Builds upon knowledge of the foundations of instruction and professional experience in teaching and learning. Focus on diverse theories of instruction with relevant practices in pluralistic settings and multicultural interactions of teaching and learning.

EDUC 605. Independent Study Topics
1-3 Credits
A problem and seminar course for those pursuing an advanced graduate degree. Course subtitled in the Schedule of Classes.
Prerequisite: EDUC 535.

EDUC 606. In-depth Interviewing: A Qualitative Research Method
3 Credits
Use of pilot research project to introduce students to in-depth interviewing techniques.

EDUC 607. Current Research in Educational Practice
3 Credits
A seminar for doctoral and education specialist students emphasizing current research and educational practices. Same as BIL 607, ECED 607, RDG 607, and SPED 607.

EDUC 608. Issues in Multicultural Curriculum and Instruction and Teacher Education
3 Credits
Builds upon multicultural theories and practices of teacher education. Restricted to doctoral-level students of any major.

EDUC 613. Evaluation of Quantitative Research in Education
3 Credits
A doctoral-level exploration of a broad range of quantitative research designs and methodologies for collection and analysis of data as applied to critical review of the literature.
Prerequisite(s): EDUC 519 or the equivalent.

EDUC 623. Curricular Mediation for Democratic Communities
3 Credits
Problematization of the various relationships, roles, and leadership considerations which emerge within educational institutions, their structures, and their culturally democratic practices in the classroom, community, and society. Restricted to doctoral-level students of any major. Same as BIL 623, ECED 623.

EDUC 630. Critical Race Theory & Storytelling in Educational Spaces
3 Credits
An upper-level doctoral course focusing on the philosophical, theoretical, and methodological origins and practices of CRT and the sister frameworks that emerged from CRT, i.e., AsianCrit, BlackCrit, FemCrit, LatCrit, QueerCrit, TribalCrit, and WhiteCrit within educational spaces.

EDUC 633. Praxis and Reflexivity
3 Credits
Same as BIL 633, ECED 633, EDLT 633, RDG 633.

EDUC 634. Research as Praxis
3 Credits
Alternative community-or-school-based research aimed at investigating and transforming educational realities, with the participants for their own benefit. Students will experience the dynamic between research theory and practice in education. Crosslisted with: BIL 634, EDLT 634 and RDG 634. Restricted to: EDUC, CI, ID majors.
Prerequisite(s): EDUC 576 and 613.

EDUC 635. Critical Theory and Pedagogy
3 Credits
Covers the various schools of thought on pedagogy, the historical and philosophical foundations embedded in these schools, and their impact on educational settings. Restricted to doctoral-level students of any major. Same as BIL 635.

EDUC 637. Social Justice Issues in Education
3 Credits
Covers the systems of oppression located within the constructs of power and hegemony and their impact on schooling. Restricted to doctoral-level students of any major. Same as BIL 637.

EDUC 685. Practicum
2-6 Credits
Provision for field inquiries and experiences designed to prepare the doctoral student for assuming responsibilities in the areas of curriculum and instruction.
Prerequisite: post-master's standing.

EDUC 694. Dissertation Seminar: Qualitative Research Designs
1-6 Credits
Dissertation seminar course for doctoral students utilizing a qualitative research design. Restricted to College of Education students.
Prerequisite: consent of instructor.

EDUC 698. Selected Topics
1-6 Credits
Offered under various subtitles which indicate the subject matter to be covered. A maximum of 6 credits per semester and a total of 6 credits overall.

EDUC 699. Ed.S. Thesis
1-15 Credits
Offered primarily for those pursuing the research requirements for the Ed.S. degree. Course may be repeated up to a maximum allowed for this degree. Each research project will be designated by a qualifying subtitle.

EDUC 700. Doctoral Dissertation
15 Credits
Dissertation.