## Reading Endorsement

| ELECTIVE COURSE | CREDIT HOURS | SEMESTER OFFERED |
| :--- | :--- | :--- |
| READ 7010 Diagnosis and <br> Correction of Reading Difficulties. 3 <br> Hours. <br> Study of the nature and causes of <br> reading difficulties, procedures for <br> diagnosis, and methods and <br> materials for corrective techniques <br> in the classroom. | $\mathbf{3}$ | Fall \& Summer *Summer <br> curse offering is <br> contingent upon <br> enrollment* |
| READ 7100 Trends and Issues in <br> Reading. 3 Hours. <br> A review of current issues and <br> trends in literacy education. <br> Emphasis in on the principal <br> viewpoints on these issues, <br> including opposing points of view. | $\mathbf{3}$ | Fall \& Summer <br> summer course offering is <br> contingent upon enrollment |
| READ 7130 Comprehension and <br> Study Strategy Instruction. 3 Hours. <br> A review of research related to <br> comprehension and study <br> strategies. Research findings will be <br> applied to classroom instruction. | $\mathbf{3}$ |  |

## Gifted Endorsement ***Two courses are offered each semester. The two courses offered each semester are alternating. Please see example below.

| ELECTIVE COURSE | CREDIT HOURS | SEMESTER OFFERED |
| :--- | :--- | :--- |
| PSYG 5610 Nature and Needs of <br> Children Who are Talented and <br> Gifted. 3 Hours. <br> A course designed to give an <br> overview of educational and <br> behavioral characteristics of pupils <br> who are talented and gifted. <br> Includes diagnosis, referral, <br> management, and educational <br> practices. | Summer |  |
|  <br> Materials for Children Who Are <br> Talented and Gifted. 3 Hours. <br> A course covering the development <br> of curriculum content and teaching <br> materials for students identified as <br> talented and gifted. Considerable <br> time will be spent on organizing <br> learning experiences and utilizing a <br> variety of teaching methods. | 3 | Fall |


| PSYG 6620 Curriculum for | 3 | Fall |
| :--- | :--- | :--- |
| Children Who Are Talented and <br> Gifted. 3 Hours. <br> This course provides a study of <br> curriculum models, the types of <br> curriculum needed for the Talented <br> and Gifted, guidelines for <br> developing curricular patterns which <br> include subject or skill, core, <br> interest, process, experiential bases <br> of operations, and modular designs <br> of community involvement. The <br> course requirements include the <br> development of curriculum of <br> learning activities which will have <br> greatest applicability and usability <br> within the local school system. |  |  |
| PSYG 7600 PSYG 7600. |  |  |
| Assessment of Children Who Are <br> Talented and Gifted. 3 Hours. <br> Introduction to tests unique to <br> assessing the developmental level <br> and the potential achievement of <br> children with talents and gifts. <br> Emphasis is placed on the use of <br> these tests in planning and selecting <br> curricular programs and activities. | 3 |  |

## ESOL Endorsement

| ELECTIVE <br> COURSE | CREDIT <br> HOURS | SEMESTER OFFERED |
| :--- | :--- | :--- |
| ESOL 6010 Applied | 3 | Summer, Fall \&Spring |
| Linguistics for ESOL <br> Teachers. 3 Hours. <br> A study of the nature, <br> structure, and diversity <br> of language, <br> emphasizing the <br> phonological, syntactic <br> and semantic patterns <br> of English in comparison <br> to and contrast with <br> features of other <br> selected languages. |  |  |
| Prospective teachers |  |  |
| will explore the |  |  |
| principles of linguistic |  |  |
| systems and major <br> theorists and schools of <br> linguistic thought within <br> the cultural framework <br> of working with <br> communities of non- <br> native English speakers. |  |  |
| ESOL 6020 Cultural <br> Perspectives for ESOL <br> Teachers. 3 Hours. <br> A study of culture and <br> its relationship with |  |  |


| language and <br> education. Prospective <br> teachers will investigate <br> theories related to the <br> nature and role of <br> culture and cultural <br> groups in the <br> construction of learning <br> environments that <br> support linguistically <br> diverse learners. |  |  |
| :--- | :--- | :--- |
|  |  |  |
| ESOL 6030 Methods <br> and Materials for <br> Teaching ESOL. 3 | $\mathbf{3}$ |  |
| Hours. |  |  |
| Methods teaching <br> English at the |  |  |
| elementary, middle, and |  |  |
| high school levels to |  |  |
| students whose first |  |  |
| language is not English. |  |  |
| Topics include theories <br> of second language <br> acquisition, instructional <br> strategies and materials, <br> methods of evaluating <br> proficiency and <br> progress, and <br> curriculum-building. |  |  |

## K-5 Mathematics Endorsement

| ELECTIVE COURSE | CREDIT HOURS | SEMESTER OFFERED |
| :--- | :--- | :--- |
| ELED 6010 Advanced Applications of <br> Numbers, Number Systems, and <br> Operations for K-5 Teachers. 3 Hours. <br> In-depth applications of mathematics <br> content and pedagogy with <br> emphasis on numbers and number <br> systems, operations, and <br> computational algorithms. An <br> authentic residency in a K-5 <br> classroom is required. | Fall |  |
| ELED 6020 Advanced Applications of | 3 |  |
| Measurement and Geometry for K-5 <br> Teachers. 3 Hours. <br> In-depth applications of mathematics <br> content and pedagogy with <br> emphasis on measurement and <br> geometry. An authentic residency in <br> a K-5 classroom is required. |  | Spring |
| ELED 6030 Advanced Applications of | $\mathbf{3}$ | Fall |
| Algebra and Patterns with Data <br> Analysis and Probability for K-5 <br> Teachers. 3 Hours. <br> In-depth applications of mathematics <br> content and pedagogy with |  |  |


| emphasis of algebraic concepts, <br> patterns, and data analysis and <br> probability. An authentic residency in <br> a K-5 classroom is required.   <br> $* * *$ Enrollment Requirements   |
| :--- |

- Must be teaching Math.
- At least 1 year of teaching experience required.
- At least a valid Level 4 Teaching Certificate (Induction, Professional, Advanced Professional, or Lead Professional) Required


## K-5 Science Endorsement

| ELECTIVE | CREDIT <br> HOURS | SEMESTER OFFERED |
| :--- | :--- | :--- |
| ELED 6110 Advanced | 3 | Fall \& Spring |
| Science Content and |  |  |
| Pedagogy in Life Science |  |  |
| for K-5 Teachers. 3 |  |  |
| Hours. |  |  |
| Integration of |  |  |
| pedagogical strategies |  |  |
| with science content |  |  |
| with emphasis on the |  |  |
| major concepts and |  |  |
| principles of life science. |  |  |
| An authentic residency |  |  |


| in a K-5 classroom is required. |  |  |
| :---: | :---: | :---: |
| ELED 6120 Advanced Science Content and Pedagogy in Earth and Space Science for K-5 Teachers. 3 Hours. Integration of pedagogical strategies with science content with emphasis on the major concepts and principles of earth science and earth in space science. An authentic residency in a K -5 classroom is required. | 3 | Spring \& Fall |
| ELED 6130 Advanced Science Content and Pedagogy in Physical Science for K-5 Teachers. 3 Hours. Integration of pedagogical strategies with science content with emphasis on the major concepts and principles of physical science. An authentic residency in a K-5 classroom is required. | 3 | Fall \&Spring |



Tier 1 Add-on Educational Leadership Certification Add-on

| ELECTIVE COURSE | CREDIT HOURS | SEMESTER OFFERED |
| :--- | :--- | :--- |
| LEAD 7130 Technology Leadership <br> for School Improvement. 3 Hours. <br> Instruction and supervised practice <br> leading to educational leadership <br> candidates' application of <br> technology skills designed to foster <br> school improvement and student <br> achievement. | 3 | Summer, Fall \& Spring |
| LEAD 7310 Leadership for <br> Community and Public Relations. 3 <br> Hours. <br> An examination of school- <br> community media relationships and <br> techniques of communication <br> employed between the school and | $\mathbf{3}$ |  |


| the community at large. Typical <br> situations in which conflict is present <br> in education and educationally- <br> related settings are analyzed with a <br> focus on conflict management skill <br> acquisition. |  |  |
| :--- | :--- | :--- |
| LEAD 7420. Ethical and Legal Issues <br> for Leadership. 3 Hours. <br> An overview of the legal structure of <br> education, including liability, <br> constitutional rights, contractual <br> relationships, federal and state <br> regulations, collective actions, and <br> special education rules and policies. <br> Case law and the evolution of the <br> courts as educational policy makers <br> are examined. | Summer, Fall \& Spring |  |
| LEAD 8240 Managing Resources for <br> School Improvement. 3 Hours. <br> An examination of human and fiscal <br> resource management functions <br> necessary for developing successful <br> schools. Procurement, <br> development, evaluation of human <br> resources, evaluation of fiscal <br> resources, and allocation systems <br> will be examined. The course <br> includes supervised performance- <br> based field experiences. | $\mathbf{3}$ |  |

## Any 5000 level graduate course

| ELECTIVE COURSE | CREDIT HOURS | SEMESTER OFFERED |
| :--- | :--- | :--- |
| Find in Academic Catalog | 3 | Varies |
| Find in Academic Catalog | 3 | Varies |


| Find in Academic Catalog | 3 | Varies |
| :--- | :--- | :--- |
|  |  |  |

