

### 1. – 6. University Core (42 SCH)

| 1. Communication |                   |      |                  |                       | 9 SCH |
|------------------|-------------------|------|------------------|-----------------------|-------|
| Course           | Title             | SCHs | Grade/<br>Points | Semester<br>Completed |       |
| ENGL 1123        | Freshman Comp I   |      |                  |                       |       |
| ENGL 1133        | Freshman Comp II  |      |                  |                       |       |
| ENGL 1143        | Technical Writing |      |                  |                       |       |
| ENGL 2143        | Advanced Comp     |      |                  |                       |       |
| SPCH 1003        | Fund of Spch Comm |      |                  |                       |       |
|                  |                   | 9    |                  |                       |       |

| 2. Mathematics                           |   |      |                  |                       | 3 SCH |
|--|---|------|------------------|-----------------------|-------|
| Course                                   | Title   | SCHs | Grade/<br>Points | Semester<br>Completed |       |
| MATH 1113                                | College Algebra   |      |                  |                       |       |
| MATH 1123                                | Trigonometry  |      |                  |                       |       |
| MATH 1124                                | Calculus & Geom I   |      |                  |                       |       |
| MATH 1153                                | Finite Math   |      |                  |                       |       |
| MATH 2003                                | Elementary Statistics                                       |      |                  |                       |       |
| MATH 2024                                | Calculus & Analytical Geom II                               |      |                  |                       |       |
| MATH 2034                                | Analytical Geom III   |      |                  |                       |       |
| Students with Advanced Placement Algebra | Math course above the level of MATH 1113<br>College Algebra |      |                  |                       |       |
|  |   | 3    |                  |                       |       |

| 3. Natural Sciences |                             |      |                  |                       | 6 SCH |
|---------------------|-----------------------------|------|------------------|-----------------------|-------|
| Course              | Title                       | SCHs | Grade/<br>Points | Semester<br>Completed |       |
| BIOL 1113           | College Biology I           |      |                  |                       |       |
| BIOL 1123           | College Biology II          |      |                  |                       |       |
| CHEM 1013           | Gen. Inorganic Chemistry I  |      |                  |                       |       |
| CHEM 1023           | Gen. Inorganic Chemistry II |      |                  |                       |       |
| CHEM 1053           | Intro to Gen. Chemistry     |      |                  |                       |       |
| CHEM 1063           | Organic Chemistry           |      |                  |                       |       |
| PHSC 1123           | Physical Science Survey I   |      |                  |                       |       |
| PHSC 2123           | Physical Science Survey II  |      |                  |                       |       |
| PHYS 2113           | General Physics I           |      |                  |                       |       |
| PHYS 2123           | General Physics II          |      |                  |                       |       |
| PHYS 2513           | University Physics I        |      |                  |                       |       |
| PHYS 2523           | University Physics II       |      |                  |                       |       |
|                     |                             | 6    |                  |                       |       |

| 4. Humanities & Visual & Performing Arts            |                             |      |                  |                       | 6 SCH |
|---|-----------------------------|------|------------------|-----------------------|-------|
| <i>Humanities Options.....3 SCH</i>                 |                             |      |                  |                       |       |
| Course  | Title                       | SCHs | Grade/<br>Points | Semester<br>Completed |       |
| DRAM 2213   | Afro American Theatre I     |      |                  |                       |       |
| DRAM 2223   | Afro American Theatre II    |      |                  |                       |       |
| ENGL 2153   | Introduction to Literature  |      |                  |                       |       |
| ENGL 2263   | English Literature I        |      |                  |                       |       |
| ENGL 2273   | English Literature II       |      |                  |                       |       |
| FINA 2103   | Personal Financial Mgmt     |      |                  |                       |       |
| MGMT 2203   | Leadership & Ethnics in Bus |      |                  |                       |       |
| MUSC 1223   | Fundamentals of Music       |      |                  |                       |       |
| MUSC 2333   | Afro American Music         |      |                  |                       |       |
| PHIL 2013   | Introduction to Philosophy  |      |                  |                       |       |
| PHIL 2023   | Ethics                      |      |                  |                       |       |
| <i>Visual &amp; Performing Arts Options...3 SCH</i> |                             |      |                  |                       |       |
| ARCH 1253   | Arch Design I               |      |                  |                       |       |
| ARCH 2233   | History of Arch I           |      |                  |                       |       |
| ARCH 2243   | History of Arch II          |      |                  |                       |       |
| ARTS 1203   | Introduction to Visual Arts |      |                  |                       |       |
| ARTS 2223   | History of Art I            |      |                  |                       |       |
| ARTS 2233   | History of Art II           |      |                  |                       |       |
| ARTS 2283   | Afro-American Art           |      |                  |                       |       |
| DRAM 1103   | Introduction to Theatre     |      |                  |                       |       |
| DRAM 2113   | Theatre History I           |      |                  |                       |       |
| DRAM 2123   | Theatre History II          |      |                  |                       |       |
| DESN 1123   | Design I                    |      |                  |                       |       |
| DESN 2113   | Design Illustration         |      |                  |                       |       |
| MUSC 1313   | Music in Contemporary Life  |      |                  |                       |       |
| MUSC 1213   | Fundamentals of Music       |      |                  |                       |       |
|   |                             | 6    |                  |                       |       |

Admission to the Whitlowe R. Green College of Education's Teacher Education Program requires a Grade Point Average (GPA) of 2.5 or better for the 42 semester hours in the University Core courses and a score of 230 or better in reading on THEA.

| 5. Social & Behavioral Sciences                              |                                |      |                  |                       | 15 SCH |
|--|--------------------------------|------|------------------|-----------------------|--------|
| <i>History (6 SCH) and Political Science Options (6 SCH)</i> |                                |      |                  |                       |        |
| Course   | Title                          | SCHs | Grade/<br>Points | Semester<br>Completed |        |
| HIST 1313  | U.S. to 1876                   |      |                  |                       |        |
| HIST 1323  | U.S. 1876 to Present           |      |                  |                       |        |
| HIST 1333  | History of Texas               |      |                  |                       |        |
| POSC 1113  | American Government I          |      |                  |                       |        |
| POSC 1123  | American Government II         |      |                  |                       |        |
| <i>Other Behavioral or Social Science Options...3 SCH</i>    |                                |      |                  |                       |        |
| CRJS 1123  | Crime in America               |      |                  |                       |        |
| CRJS 1133  | Principles of Criminal Justice |      |                  |                       |        |
| CRJS 1223  | Prevention and Control         |      |                  |                       |        |
| ECON 2113  | Principles of Microeconomics   |      |                  |                       |        |
| ECON 2123  | Principles of Macroeconomics   |      |                  |                       |        |
| GEOG 2633  | Cultural Geography             |      |                  |                       |        |
| HIST 1813  | Survey of Civilization I       |      |                  |                       |        |
| HIST 1823  | Survey of Civilization II      |      |                  |                       |        |
| HDFM 2513  | Childhood Disorders            |      |                  |                       |        |
| HDFM 2533  | Contemporary Family            |      |                  |                       |        |
| POSC 2213  | Blacks in American Pol Sys     |      |                  |                       |        |
| POSC 2503  | Introduction to Global Issues  |      |                  |                       |        |
| PSYC 1113  | General Psychology             |      |                  |                       |        |
| PSYC 2213  | Mental Hygiene                 |      |                  |                       |        |
| PSYC 2323  | Child Psychology               |      |                  |                       |        |
| PSYC 2413  | Fundamentals of Statistics I   |      |                  |                       |        |
| PSYC 2513  | Psychology of Personality      |      |                  |                       |        |
| SOCG 1013  | General Sociology              |      |                  |                       |        |
| SOCG 2003  | Minorities in American Society |      |                  |                       |        |
| SOCG 2013  | The Family                     |      |                  |                       |        |
|  |                                | 15   |                  |                       |        |

| 6. Computing |                             |      |                  |                       | 3 SCH |
|--------------|-----------------------------|------|------------------|-----------------------|-------|
| Course       | Title                       | SCHs | Grade/<br>Points | Semester<br>Completed |       |
| ARCH 1273    | Intro to Multimedia Comp    |      |                  |                       |       |
| COMP 1003    | Intro to Computer Education |      |                  |                       |       |
| COMP 1013    | Intro to Computer Science   |      |                  |                       |       |
| COMP 1143    | C++ Programming Language    |      |                  |                       |       |
| COMP 1213    | Computer Science I          |      |                  |                       |       |
| CPET 1013    | Computer Application I      |      |                  |                       |       |
| ELEG 1043    | Comp Appl in Engineering    |      |                  |                       |       |
| MISY 1013    | Intro to Computer Info Sys  |      |                  |                       |       |
| MISY 2153    | VB Net Application in Bus   |      |                  |                       |       |
|              |                             | 3    |                  |                       |       |

| 4-8 Social Studies Major Requirements |  |      | 27 SCH           |                       |
|---------------------------------------|--|------|------------------|-----------------------|
| Course                                | Title  | SCHs | Grade/<br>Points | Semester<br>Completed |
| HIST 1313                             | U.S. to 1876 or other HIST not taken in core or approved ROTC course | 3    |                  |                       |
| HIST 3913                             | American Historiography  | 3    |                  |                       |
| ECON 2113                             | Principles of Microeconomics   | 3    |                  |                       |
| POSC 2113                             | Political Parties  | 3    |                  |                       |
| POSC 3513                             | Comparative Politics   | 3    |                  |                       |
| POSC 4123                             | Const and Private Rights   | 3    |                  |                       |
| RDNG 4633                             | Developmental Reading  | 3    |                  |                       |
| MATH 2003                             | Elementary Statistics  | 3    |                  |                       |
| PHSC 3083                             | Science of Everyday Things   | 3    |                  |                       |
|                                       |  | 27   |                  |                       |

**NOTE: Must be admitted into Teacher Education before you can be enrolled in the CUI courses.**

| Professional Education Requirements |  |      | 18 SCH           |                       |
|-------------------------------------|--|------|------------------|-----------------------|
| Course                              | Title  | SCHs | Grade/<br>Points | Semester<br>Completed |
| CUI 3003                            | Educational Foundations                      | 3    |                  |                       |
| CUI 3013                            | Educational Psychology                       | 3    |                  |                       |
| CUI 4103                            | Instruction Planning and Assessment          | 3    |                  |                       |
| CUI 4113                            | Instruction Methods and Classroom Management | 3    |                  |                       |
| CUI 4403                            | Student Teaching/Elementary I                | 3    |                  |                       |
| CUI 4433                            | Student Teaching/Early Childhood             | 3    |                  |                       |
|                                     |  | 18   |                  |                       |

**Grand Total: 120**

| Interdisciplinary Major Requirements |  |      | 33 SCH           |                       |
|--------------------------------------|--|------|------------------|-----------------------|
| Course                               | Title                                  | SCHs | Grade/<br>Points | Semester<br>Completed |
| MATH 2163                            | Structure of Number                    | 3    |                  |                       |
| MATH 3003                            | Math in Elementary School              | 3    |                  |                       |
| ENGL 3043                            | Prof Writing for Electronic Media      | 3    |                  |                       |
| SPED 3003                            | Introduction to Special Children       | 3    |                  |                       |
| GEOG 3723                            | World Regional Geography               | 3    |                  |                       |
| RDNG 4673                            | Clin & Lab Rdng                        | 3    |                  |                       |
| RDNG 3603                            | Evaluation of Reading Performance      | 3    |                  |                       |
| RDNG 3643                            | Methods of Teaching Elementary Reading | 3    |                  |                       |
| RDNG 3623                            | Linguistics in Reading Instruction     | 3    |                  |                       |
| RDNG 4653                            | Foundations of Reading Instruction     | 3    |                  |                       |
| BIOL 1111*                           | College Biology Lab                    | 1    |                  |                       |
| PHSC 1121*                           | Physical Science Survey Lab            | 1    |                  |                       |
| HUPF 1151                            | Low Organized Games                    | 1    |                  |                       |
|                                      |  | 33   |                  |                       |

\*Or labs corresponding to the 6 Core hours of science on page 1, Section 3. Natural Sciences

### Certification Requirements

1. Complete all coursework on your degree plan with a GPA of  $\geq 2.50$ .
2. No grades of "D" in your major or concentration areas.
3. Complete Student Teaching.
4. Pass the required State Content exam(s) – TExES.
5. Pass the required Pedagogy exam(s) – TExES.
6. Fill out an application in the Office of Certification (Delco, Room 302).
7. Pay the required fees.