Name\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Date\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

ACADEMIC TRACK: Science (SCI)

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **FALL – Semester 1** | | **SPRING – Semester 2** | | **SUMMER** | |
| *COURSE* | *Credits* | *COURSE* | *Credits* | *COURSE* | *Credits* |
| ENG 122 | 3 | ENG 123 | 3 |  |  |
| MATH 181 | 3 | MATH 182 | 3 |  |  |
| GEOG 100 or GEOG 110 | 3 | SCI 265 | 4 |  |  |
| ART 190/MUS 140/THEA 130 | 3 | ET 340 | 2 |  |  |
| LAC 8 | 3 | HIST 100 | 3 |  |  |
| EDEL 101 | 1 | Application for Initial Admission to PTEP |  |  |  |
|  |  |  |  |  |  |
| TOTAL | 16 | TOTAL | 15 | TOTAL |  |

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| **FALL – Semester 3** | | **SPRING – Semester 4** | | **SUMMER** | |
| *COURSE* | *Credits* | *COURSE* | *Credits* | *COURSE* | *Credits* |
| SCI 266 | 4 | LAC 7 | 3 | **PRAXIS** |  |
| EDEL 250 | 3 | SCI 465 | 2 |  |  |
| ENG 131 or ENG 211 | 3 | EDRD 314 | 3 |  |  |
| PSCI 100 | 3 | **SCED 381** (Spring – Odd) | **2** |  |  |
| MATH 283 | 3 | EDEL 350 | 3 |  |  |
|  |  | SES 403 | 1 |  |  |
|  |  | PVA 310 | 3 |  |  |
| TOTAL | 16 | TOTAL | 17 | TOTAL |  |

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| **FALL – Semester 5** | | **SPRING – Semester 6** | | **SUMMER** | |
| Full Admission to PTEP requires proof of having taken the PRAXIS | | Social Studies & Literacy Practicum | |  |  |
| *COURSE* | *Credits* | *COURSE* | *Credits* | *COURSE* | *Credits* |
| **ESCI 365** (Fall – Odd) | **3** | **BIO 365** (Spring – Even) | **3** |  |  |
| **SCI 365** (Fall – Even) | **4** | EDEL 455 | 3 |  |  |
| *EDF 370* | *3* | EDEL 425 | 3 |  |  |
| *PSY 347* | *3* | EDEL 457 | 3 |  |  |
| TESL 350 | 3 | HIST 224 or GEOG 224 | 3 |  |  |
| Full Admission to PTEP |  | EDSE 325 | 3 |  |  |
|  |  | Full Admission to PTEP |  |  |  |
|  |  |  |  |  |  |
| TOTAL | 16 | TOTAL | 18 | TOTAL |  |

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| **FALL – Semester 7** | | **SPRING – Semester 8** | | **IMPORTANT INFORMATION** |
| Mathematics & Science Practicum | | Student Teaching | | * Full Admission to PTEP is completed **twice**. The process must be completed during the semester before **each** practicum. Pay attention to posted deadlines regarding processes related to PTEP. * **EDEL 350** must be completed before the Social Studies & Literacy Practicum. * *The italicized courses require 2.75 cumulative GPA.* * Check **DegreeWorks** each semester to check your academic progress. Apply for Graduation after registering for your final semester. |
| Application for Student Teaching requires proof of having passed all sections of the PRAXIS and a CUMULATIVE GPA of 3.0 or higher is required for Student Teaching. |  | Students are **NOT** allowed to take any other courses during this semester of student teaching. EDEL 454 requires a minimum CUMULATIVE GPA of 3.0. |  |
| *COURSE* | *Credits* | *COURSE* | *Credits* |
| EDEL 320 | 3 | EDEL 454 | 12 |
| EDEL 339 | 1 |  |  |
| EDEL 420 | 3 |  |  |
| EDEL 459 | 3 |  |  |
| SCED 475 | 3 |  |  |
| EDSE 429 | 3 |  |  |
| Application for Student Teaching |  |  |  |
|  |  |  |  |
| TOTAL | 16 | TOTAL | 12 |

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| **LIBERAL ARTS CORE** | | |
| **1a**  **1b** | ENG 122  ENG 123 | College Composition (3)  College Research Paper (3) - *prerequisite ENG 122* |
| **2** | MATH 181  MATH 182 | Fundamentals of Mathematics I: Number and Operations (3)  Fundamental Mathematics II: Algebra, Probability and Data Analysis (3), *prerequisite MATH 181 with “C” or higher* |
| **3a**  **3b** | ART 190/ MUS 140 / THEA 130  ENG 131 or ENG 211 | Art Appreciation (3) / Introduction to Music (3) / Introduction to the Theater (3)  Introduction to Literature (3) or Survey of American Literature (3) |
| **4** | HIST 100 | Survey of American History from Its Beginnings to 1877 (3) |
| **5a**  **5b** | PSCI 100  GEOG 100 or GEOG 110 | United States National Government (3)  World Geography (3) or Geography of the United States and Canada (3) |
| **6** | SCI 265  SCI 266 | Physical Science Concepts (4)  Earth and Life Science (4), *prerequisite SCI 265* |
| **7** | International Studies | Any except BA 251 |
| **8** | U.S. Multicultural Studies | Any |

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| **ELEMENTARY EDUCATION (ELED) CORE** | | |
|  | | ***Prerequisites*** |
| EDEL 250 | Elementary Teaching in Culturally and Linguistically Diverse Settings (3) | *EDEL 101 and Application for Initial Admission to PTEP* |
| EDEL 320 | Teaching with Writing (3) | *EDEL 101 and EDEL 250* |
| EDRD 314 | Literature for Children, Adolescents and Young Adults (3) |  |
| EDSE 325 | Behavioral Dimensions of Students with Exceptionalities I (3) |  |
| HIST 224 or GEOG 224 | History of Colorado (3) or  Exploring Colorado (3) |  |
| MATH 283 | Fundamental Mathematics III: Geometry and Measurement (3) | *MATH 182 with “C” or higher* |
| PVA 310 | Arts Integration Elementary School (3) | *ART 190 or MUS 140 or THEA 130* |
| SCI 465 | Principles of Scientific and Engineering Practices (2) | *SCI 265* |

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| **ACADEMIC TRACK – SCIENCE (SCI)** | | |
| Students must successfully complete 12 credits from the list below in addition to the Liberal Arts Core and Required Major Credits. | | |
|  | | ***Prerequisites*** |
| BIO 365 | Advanced Life Science Concepts (3) – offered Spring even years | *SCI 266* |
| ESCI 365 | Advanced Earth Science Concepts (3) – offered Fall odd years | *SCI 266* |
| SCED 381 | Science Teaching Assistant (2) – offered Spring odd years | *SCI 266* |
| SCI 365 | Advanced Physical Science Concepts (4) – offered Fall even years | *SCI 265* |

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| **PROFESSIONAL TEACHER EDUCATION PROGRAM (PTEP)** | | |
|  | | ***Prerequisites*** |
| EDEL 101 | Elementary Teaching as a Profession (1) |  |
| EDEL 350 | Emergent Literacy, Pre-K Through Grade 3 (3) | *Application for Initial Admission to PTEP* |
| EDF 370 | Social Foundations of Education (3) | *Application for Initial Admission to PTEP, 2.75 GPA* |
| EDSE 429 | Adaptations for Learners with Exceptionalities in the Elementary Classroom (3) |  |
| PSY 347 | Educational Psychology for Elementary Teachers (3) | *2.75 GPA* |
| SES 403 | Physical & Health Education for Elementary Teachers (1) | *Application for Initial Admission to PTEP* |
| TESL 350 | Second Language Acquisition (3) |  |

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| **PRACTICUM** | | |
| **SOCIAL STUDIES & LITERACY PRACTICUM** | | ***Prerequisites*** |
| EDEL 425 | Elementary School Social Studies Methods (3) | *Application for Full Admission to PTEP*  *Co-Requisites: EDEL 455, EDEL 457* |
| EDEL 455 | Approaches to Content Literacy for Diverse Learners (3) | *Application for Full Admission to PTEP, EDEL 250, and EDEL 350*  *Co-Requisites: EDEL 425, EDEL 457* |
| EDEL 457 | Social Studies / Literacy Practicum (3) | *Application for Full Admission to PTEP, 3.0 GPA*  *Co-Requisites: EDEL 425, EDEL 455* |
| ET 340 | Integration of Technology into Content and Pedagogy (2) |  |
|  | Full Admission to PTEP | *Must be completed twice - in semester before practicum* |
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| **MATHEMATICS & SCIENCE PRACTICUM** | | ***Prerequisites*** |
| EDEL 339 | Assessment Data for Elementary Classrooms: Large Sets (1) | *Co-Requisites: EDEL 420, EDEL 459, SCED 475* |
| EDEL 420 | Elementary School Mathematics Methods (3) | *Application for Full Admission to PTEP*  *Co-Requisites: EDEL 339, EDEL 459, SCED 475* |
| EDEL 459 | Mathematics/Science Practicum (3) | *Application for Full Admission to PTEP, MATH 283,*  *3.0 GPA*  *Co-Requisites: EDEL 339, EDEL 420, SCED 475* |
| SCED 475 | Teaching Science in the Elementary School (3) | *Application for Full Admission to PTEP* |
|  | Application for Student Teaching | *Completed in the semester prior to student teaching* |
|  | | |
| **STUDENT TEACHING** | | |
|  | | ***Prerequisites*** |
| EDEL 454 | Student Teaching (12)  No other courses can be taken during this semester! | *Application for Student Teaching, successfully passed all sections of program-specific PRAXIS, 3.0 GPA* |