**Sample 4 year Plan:**

NAME:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

E# \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Catalog Yr \_\_\_\_\_\_\_\_\_\_\_\_

Advisor \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Yr Graduate \_\_\_\_\_\_\_\_\_\_\_\_

Home Address/Phone\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Local Address/Phone \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Science with Teacher**

**Licensure (B.S.):**

**Physics Specialization**

**Beginning in the fall of an even year**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **FRESHMAN YEAR** | | | | |
| **Fall Semester** | | | **Spring Semester** | |
| ENG 1001G, Composition  MAT 1441G, Calculus 1  PHY 1351G, General Physics I  PHY 1352G, General Physics Lab I  BIO 1500, General Biology I  *(Apply to Teacher Education Program and*  *Attend Teacher Program Meeting)* | | 3  5  3  1  4  **16** | ENG 1002G, Literature  MAT 2442, Calculus 2  PHY 1361, General Physics II  PHY1362, General Physics Lab II  BIO 1550G, General Biology II | 3  5  3  1  4  **16** |
| **SOPHOMORE YEAR** | | | | |
| **Fall Semester** | | | **Spring Semester** | |
| MAT 2443, Calculus 3  PHY 1371, General Physics III  PHY 1372, General Physics Lab III  PHY 3150, Electronics  SED 2000, Inquiry into Teaching | | 4  3  1  4  2  **14** | CHM 1310G, General Chemistry I  CHM 1315G, General Chemistry Lab I  GEO 1300G, Introduction to Earth Sciences  EDF 2555G, Ed in a Diverse Society  EDP 2330, Educational Psychology | 3  1  4  3  3  **14** |
| **JUNIOR YEAR** | | | | |
| **Fall Semester** | | | **Spring Semester** | |
| CHM 1410, General Chemistry II  CHM 1415, General Chemistry Lab II  Social and Behavioral Sciences (G)  PHY 4470, Optics  U.S. Constitution\* | | 3  1  3  4  3  **14** | SED 4330, Literacy, Assess., and Diff.  PHY 3500, Laboratory Practicum  SED 3330, Instr Tasks in Sec Sch  EDF 4550, Critical Focus on Ed  CHM 2730 Quantitative Analysis | 3  1  4  3  3  **14** |
| **SENIOR YEAR** | | | | |
| **Fall Semester** | | | **Spring Semester** | |
| CMN 1310G Speech Communications  PHY 4000, Seminar  GEO 1400G-Weather and Climate  PHS 3400 Methods of Teaching Physical Sci  Humanities and Fine Arts (G)  CHM 3100, Practicum in Chemistry | | 3  1  4  3  3  1  **15** | Humanities and Fine Arts (G)  Senior Seminar (G)  SPE 4500 Ed Individ w/ Exceptionalities  Humanities and Fine Arts (G)  GEO 2450G, Oceanography | 3  3  3  3  3  **15** |
| **FIFTH YEAR** | | | | |
| STG 4000 Multicultural/Disabilities Practicum  STG 4001 Student Teaching | 1  12  13 | |  |  |

\* Choice of PLS 1153G or HIS 3600G or equivalent US Constitution course.

**Sample 4 year Plan:**

NAME:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

E# \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Catalog Yr \_\_\_\_\_\_\_\_\_\_\_\_

Advisor \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Yr Graduate \_\_\_\_\_\_\_\_\_\_\_\_

Home Address/Phone\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Local Address/Phone \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Science with Teacher**

**Licensure (B.S.):**

**Physics Specialization**

**Beginning in the fall of an odd year**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **FRESHMAN YEAR** | | | | |
| **Fall Semester** | | | **Spring Semester** | |
| ENG 1001G, Composition  MAT 1441G, Calculus 1  PHY 1351G, General Physics I  PHY 1352G, General Physics Lab I  BIO 1500, General Biology I  *(Apply to Teacher Education Program and*  *Attend Teacher Program Meeting)* | | 3  5  3  1  4  **16** | ENG 1002G, Literature  MAT 2442, Calculus 2  PHY 1361, General Physics II  PHY1362, General Physics Lab II  BIO 1550G, General Biology II | 3  5  3  1  4  **16** |
| **SOPHOMORE YEAR** | | | | |
| **Fall Semester** | | | **Spring Semester** | |
| MAT 2443, Calculus 3  PHY 1371, General Physics III  PHY 1372, General Physics Lab III  PHY 3150, Electronics  SED 2000, Inquiry into Teaching | | 4  3  1  4  2  **14** | CHM 1310G, General Chemistry I  CHM 1315G, General Chemistry Lab I  GEO 1300G, Introduction to Earth Sciences  EDF 2555G, Ed in a Diverse Society  EDP 2330, Educational Psychology | 3  1  4  3  3  **14** |
| **JUNIOR YEAR** | | | | |
| **Fall Semester** | | | **Spring Semester** | |
| CHM 1410, General Chemistry II  CHM 1415, General Chemistry Lab II  PHY 4000, Seminar  Humanities and Fine Arts (G)  GEO 1400G-Weather and Climate  U.S. Constitution\* | | 3  1  1  3  4  3  **15** | SED 4330, Literacy, Assess., and Diff.  PHY 3500, Laboratory Practicum  SED 3330, Instr Tasks in Sec Sch  EDF 4550, Critical Focus on Ed  CHM 2730 Quantitative Analysis | 3  1  4  3  3  **14** |
| **SENIOR YEAR** | | | | |
| **Fall Semester** | | | **Spring Semester** | |
| CMN 1310G Speech Communications  PHY 4470, Optics  GEO 2450G, Oceanography  PHS 3400 Methods of Teaching Physical Sci  CHM 3100, Practicum in Chemistry | | 3  4  3  3  1  **14** | Social and Behavioral Science (G)  Humanities and Fine Arts (G)  SPE 4500 Ed Individ w/ Exceptionalities  Humanities and Fine Arts (G)  Senior Seminar (G) | 3  3  3  3  3  **15** |
| **FIFTH YEAR** | | | | |
| STG 4000 Multicultural/Disabilities Practicum  STG 4001 Student Teaching | 1  12  13 | |  |  |

\* Choice of PLS 1153G or HIS 3600G or equivalent US Constitution course.