

World Language Proficiency: All students entering in Fall 2014 or later must demonstrate proficiency in a world language at the Novice High level before completing 60 credit hours. Novice high is the ability to communicate in writing and speaking on familiar topics in simple sentences. To meet this requirement, students may take college language courses or take a proficiency test. For more information go to www.wku.edu/modernlanguages/placement/.

Colonnade Program: All students entering in fall 2014 or later must complete 39 hours in 13 specific Colonnade areas. Colonnade areas are listed in parentheses marked in blue after the corresponding classes. Some areas may have specific course requirements while others can be chosen from selected lists of options. For more details and to see lists of options, go to http://www.wku.edu/colonnade/documents/approved_colonnade_courses_website.pdf

| THIRD YEAR | Fall Semester |  | Spring Semester |  |
| :---: | :--- | :---: | :--- | :---: |
|  | CHEM 320 - Inorganic Chemistry | 3 | CHEM 412 - Physical Chemistry | 5 |
|  | Visit Career Services | SMED 320 - Classroom Interactions | 3 | SMED 360 - Research Methods <br> for Math \& Science Teachers |
|  | Art \& Humanities (E-AH) | 3 | HIST 101 World History I OR <br> HIST 102 World History II (E-SB) | 3 |
|  | SPED 300 - Intro to Exceptional <br> Education: Diversity in Learning | 3 | Connections: Social \& Cultural <br> Studies (K-SC) | 3 |
|  | ENGL 300 Writing in the Disciplines <br> (F-W2) | 3 | Connections: Systems (K-SY) | 3 |
|  | TOTAL CREDIT HOURS | $\mathbf{1 5}$ | TOTAL CREDIT HOURS | $\mathbf{1 7}$ |


| FOURTH YEAR | Fall Semester | Spring Semester |  |  |
| :---: | :--- | :---: | :--- | :---: |
|  | CHEM 446/447 - Biochemistry I | 5 | SEC 490 - Student Teaching | 10 |
|  | SMED 470 - Project Based Instruction | 3 | SMED 489 - Student Teaching <br> Seminar | 3 |
|  | Connections: Local to Global (K-LG) | 3 |  |  |
| Celebrate! | CHEM 399 - Research | 3 |  |  |
|  | LTCY 421 | 3 |  | $\mathbf{1 3}$ |
|  | TOTAL CREDIT HOURS | $\mathbf{1 7}$ | TOTAL CREDIT HOURS |  |

Total Credit Hours: 123

- Denotes prerequisite courses before admission
- Students seeking admission to the SMED program must earn a grade of C or higher in SMED 101/102 and must meet requirements for admission to the Teacher Education Program.
- The SMED program requires completion of $\mathbf{3 4}$ hours of professional education courses taught by SKyTeach Faculty and Master Teachers.
- All professional education courses in Science and Mathematics Education (SMED) require clinical field experiences in order to meet Kentucky Educational Professional Standards Board (EPSB) guidelines

PLEASE NOTE: Prerequisites, Course Numbers, and Course Titles are subject to change.
Consult your advisor each semester.

For more Information:

For more Information:

Department: School of Teacher Education
Phone: 270-745-5414
Website: www.wku.edu/ste
Course Descriptions: http://www.wku.edu/undergraduatecatalog/

Department: Chemistry
Phone: 270-745-5361
Website: www.wku.edu/chemistry
Course Descriptions: http://www.wku.edu/undergraduatecatalog/

