| Major Requirements: 48-49 Credits |  |  |
| :---: | :---: | :---: |
| Course Number | Credits | Course Status Code M, R, P, WVD, SUB* |
| Biology Requirements: 14 Credits |  |  |
| BL 1100 and <br> BL 1110 | $\begin{aligned} & 3 \\ & 1 \\ & \hline \end{aligned}$ |  |
| BL 1200 and BL 1210 | $\begin{aligned} & 3 \\ & 1 \end{aligned}$ |  |
| BL 2200 and BL 2210 | $3$ $1$ |  |
| BL 3782 | 2 |  |
| Chemistry Requirements: 17 Credits |  |  |
| CH 1150 and <br> CH 1151 | $\begin{aligned} & 3 \\ & 1 \\ & \hline \end{aligned}$ |  |
| CH 1160 and CH 1161 | $\begin{aligned} & 3 \\ & 1 \end{aligned}$ |  |
| CH 2410 and CH 2411 | $\begin{aligned} & 3 \\ & 1 \end{aligned}$ |  |
| CH 2420 and CH 2421 | $\begin{aligned} & 3 \\ & 2 \end{aligned}$ |  |
| Mathematics Requirements: 7 Credits |  |  |
| MA 1135 | 4 |  |
| MA 3715 | 3 |  |
| Physics Requirements: 8 Credits |  |  |
| PH 1110 and PH 1111 | $\begin{aligned} & 3 \\ & 1 \end{aligned}$ |  |
| PH 1210 and PH 1200 | $3$ |  |
| Biology Capstone Requirement: 2-3 Credits <br> Select either Biology Capstone option. Research credits in Biology (BL 4000/4001) may be taken individually and require arrangement with the instructor. Additional research credits beyond the capstone requirement count as free elective credits. |  |  |
| BL 4510 | 2 |  |
| BL 4000 or BL 4001 and $\text { BL } 4530$ | $2$ |  |
| Credit Subtotal |  |  |


| Concentration Requirements: 35-38 Credits |  |  |
| :---: | :---: | :---: |
| Course Number | Credits | Course Status Code M, R, P, WVD, SUB* |
| BL 1590 | 1 |  |
| BL 2010 and <br> BL 2011 | $3$ |  |
| BL 2020 and <br> BL 2021 | $3$ |  |
| BL 3012 | 3 |  |
| BL 3020 | 3 |  |
| $\begin{gathered} \text { BL } 3044 \text { or } \\ \text { BL } 4044 \end{gathered}$ | $\begin{aligned} & 3 \\ & 3 \end{aligned}$ |  |
| $\begin{gathered} \hline \text { BL } 3190 \text { or } \\ \text { BL } 3400 \\ \hline \end{gathered}$ | $\begin{aligned} & 3 \\ & 4 \end{aligned}$ |  |
| BL 3210 | 4 |  |
| Pre-professional Focus Area <br> Select either the Biochemistry or Holistic Focus |  |  |
| Biochemistry Focus (10 to $\mathbf{1 2}$ credits) - Recommended for Medical, Dental, Veterinary, Pharmacy, Optometry, Physician Assistant, and Podiotry |  |  |
| $\begin{gathered} \text { BL } 3300 \text { or } \\ \text { BL } 4030 \end{gathered}$ | 3 |  |
| BL 3640 | 3 |  |
| BL 4020 | 3 |  |
| BL 3xxx / 4xxx elective | 1-3 |  |
| Holistic Focus (10 credits) - Recommended for Physical Therapy, Occupational Therapy, and Chiropractic |  |  |
| BL 2940 | 3 |  |
| BL 3xxx / 4xxx elective | 3 |  |
| $\left\lvert\, \begin{gathered} \text { KIP } 4100 \text { and } \\ \text { KIP } 4110 \end{gathered}\right.$ | $\begin{aligned} & 3 \\ & 1 \end{aligned}$ |  |
| Credit Subtotal |  |  |

*M-Passed with valid grade, transfer, or Advance Placement credit; Registered in course; Plan to take in future, WVD-Waived course or credit (does not reduce total degree credits required), SUB-Petitioned as substitute course.

General Education Requirements: 24 Credits | Course Number | Credits | $\begin{array}{l}\text { Course Status Code } \\ \text { M, R, P, WVD, SUB* }\end{array}$ |
| :--- | :--- | :--- |

Courses used to complete General Education may not be used to complete other degree requirements.

| Core: 12 Credits |  |  |
| :---: | :---: | :---: |
| UN 1015 | 3 |  |
| UN 1025 or upper level modern language | 3 |  |
| Critical and Creative Thinking | 3 |  |
| Social Responsibility and Ethical Reasoning | 3 |  |
| HASS: 12 Credits |  |  |
| $\checkmark$ Students must complete 12 credits of HASS course work <br> $\checkmark$ Six of the 12 credits must be at the 3000 - or 4000 - level* <br> $\checkmark$ At least three credits each in the following: Communication/Comp, Humanities and Fine Arts, and Social \& Behavioral Sciences. <br> $\checkmark$ No more than three credits may come from the Restricted List |  |  |
| Communication/ <br> Composition | minimum 3 |  |
| Humanities and Fine Arts | $\begin{gathered} \text { minimum } \\ 3 \end{gathered}$ |  |
| Social and Behavioral Sciences | minimum 3 |  |
| Course from any list above or Restricted List | 0-3 |  |

*an upper division language course in place of UN1025 does not meet this requirement.

## Co-Curricular Activities: 3 Credits

Required for graduation, but not included in the GPA calculation or in the overall credits required for the degree.

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Free Electives: 9-13 Credits

| Course Number | Credits | Course Status Code <br> M, R, P, WVD, SUB |
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## Advisor Use Only

| Total Credits Required | 120 |
| :--- | :---: |
| Total Credits Completed |  |
| Total Credits Needed |  |

