| 1st Semester (17 hrs.) | Course Title | Term Offered | Prerequisites \& Notes |
| :---: | :---: | :---: | :---: |
| GPS 110 or 120 (3) | Global Perspectives | Fall, Spring | GPS 110 \& 120 can be completed in any order |
| GATE 101 (1) | Gateway to University Life | Fall |  |
| ENG 110 (3) | University Writing \& Research | Fall, Spring | If enrolled in ENG 100, 110 is still required |
| PE 101 (2) | Personal Fitness \& Wellness | Fall, Spring |  |
| BIO 150 or 160 (4) | Biology Core 100 Level | Fall, Spring | BIO 150 \& 160 can be completed in any order |
| CHEM 101 (4) | Principles of Chemistry I | Fall |  |
|  |  |  |  |
| 2nd Semester (17 hrs.) | Course Title | Term Offered | Prerequisites \& Notes |
| GPS 110 or 120 (3) | Global Perspectives | Fall, Spring | Enroll in the course not completed in the Fall |
| Fine Arts (2) | University Foundations | Fall, Spring |  |
| MATH 120 (4) | Calculus and Analytical Geometry 1 | Fall, Spring |  |
| BIO 150 or 160 (4) | Biology Core 100 Level | Fall, Spring | Enroll in the course not completed in the Fall |
| CHEM 100 or 102 (4) | Fundamentals or Principles of Chemistry II | Spring | Chem 101 required for 102; Move Chem 101-202 forward one year if taking Chem 100 |


| 3rd Semester (16-17 hrs.) | Course Title | Term Offered | Prerequisites \& Notes |
| :---: | :---: | :---: | :---: |
| GPS 210 or 220 (3) | Global Perspectives | Fall, Spring | 210 \& 220 can be completed in any order |
| Foreign Language 101 (3) | University Foundations | Fall, Spring | BS degree through 102; <br> BA degree through 202 |
| Math 209 (3) | Inferential Statistics | Fall, Spring |  |
| BIO 205 or 240 (3-4) | Biology Core 200 Level | Fall (BIO 205/240) Spring (BIO 240) | Choose 1 class from BIO 200/205 and must complete BIO 240, BIO 150 required for 200/240, BIO 150 \& 160 required for 205 |
| CHEM 201 (4) | Organic Chemistry I | Fall | CHEM 102 required |


| 4th Semester (17-18 hrs.) | Course Title | Term Offered | Prerequisites \& Notes |
| :---: | :---: | :---: | :---: |
| GPS 210 or 220 (3) | Global Perspectives | Fall, Spring | Enroll in the course not completed in the Fall |
| Foreign Language 102 (3) | University Foundations | Fall, Spring | BS degree through 102; BA degree through 202 |
| BIO 200 or 240 (3-4) | Biology Core 200 Level | Fall (BIO 240) Spring (BIO 200/240) | Choose 1 class from BIO 200/205 and must complete BIO 240, BIO 150 required for 200/240, BIO 150 \& 160 required for 205 |
| BIO 340 or BIO Elective (4) | Biology Core 300 Level or Advanced Biology Elective | Fall, Spring | Choose 1 class from BIO 300/311/320/340/380, BIO 200 required for 300 , BIO 240 required for $340 / 380$ |



NOTES:
Comments:
1 Bold courses are required for the BIO major.
2 PHYS I \& II are generally required for admissions to Medical, Dental, Vet, PT,
Pharmacy schools and graduate programs. Not typically required for PA schools.

| 5th Semester (16-18 hrs.) | Course Title | Term Offered | Prerequisites \& Notes |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Lit/Writing (3) | University Foundations | Fall, Spring | Any 200+ level English Literature course |
|  | Social/Behavioral Science (3) | University Foundations | Fall, Spring |  |


| 6th Semester (16-18 hrs.) | Course Title | Term Offered | Prerequisites \& Notes |  |
| :---: | :---: | :---: | :---: | :---: |
|  | GPS 310 or 320 (3) | Global Perspectives | Fall, Spring | GPS $310 \& 320$ can be completed in any order |
|  | PHYS 102 or General <br> Elective (3-4) | Principles of Physics II or General Elective | Spring | Discuss with faculty advisor, PHYS 102 suggested for <br> certain pre-health majors |
|  | BIO Elective (3-4) | Advanced Biology Elective | Fall, Spring | Complete any 300+ BIO class except 405; see Catalog for <br> pre-req's. |
|  | BIO Elective (4) | Advanced Biology Elective | Fall, Spring | Complete any 300+ BIO class except 405; see Catalog for <br> pre-req's. |
|  | General Elective (3) | General Elective | Spring | Discuss with faculty advisor |


| 7th Semester (15-17 hrs.) | Course Title | Term Offered | Prerequisites \& Notes |  |
| :--- | :---: | :---: | :---: | :---: |
|  | GPS 310 or 320 (3) | Global Perspectives | Fall, Spring | Enroll in the course not completed last semester |
|  | BIO 405 or BIO Elective (3-4) | Biology Core 400 Level or Advanced Biology <br> Elective | Fall, Spring |  |


| General Elective (3) | General Elective | Fall, Spring | Discuss with faculty advisor |
| :---: | :---: | :---: | :---: |
| General Elective (3) | General Elective | Fall, Spring | Discuss with faculty advisor |
| 8th Semester (13-14 hrs.) | Course Title | Term Offered | Prerequisites \& Notes |
| BIO 405 or BIO Elective (3-4) | Biology Core 400 Level or Advanced Biology Elective | Fall, Spring | Complete any 300 or 400 Level Biology course (see catalog for prerequisites) |
| BIO Elective (4) | Advanced Biology Elective | Fall, Spring | Complete any 300 or 400 Level Biology course (see catalog for prerequisites) |
| BIO 497 (0) | Exit Examination | Fall, Spring | Complete during semester of graduation |
| General Elective (3) | General Elective | Fall, Spring | Discuss with faculty advisor |
| General Elective (3) | General Elective | Fall, Spring | Discuss with faculty advisor |

Total Credit Hours earned = 125-128

Comments:

## Graduation Requirements:

1 Must earn a minimum of 125 credit hours, including 40+ hours at 300+ level.
2 Must complete the last 30 credit hours of degree at Wingate University.
3 Must maintain minimum cumulative GPA of 2.0 and minimum Major GPA of 2.0.
4 Must fulfill Lyceum requirement as outlined in Academic Catalog.

