

Health Science - Gerontology

Major Requirements

| Lower Division Requirements | Pre-Req | Units | Note |
|--|-------------------|-------|-------------|
| ALH101 Introduction to Allied Health Professions | - | 1 | |
| BIO173 Medical Terminology | - | 3 | Fall only |
| CHE115 General Chemistry I w/Lab | CHE102 or HS Chem | 4 | Fall only |
| CHE125 General Chemistry II w/Lab | CHE115 | 4 | Spring only |
| HSC210 Ethics in Health Care | - | 3 | Fall only |
| MAT145 Math Methods in Natural Science | MAT115 or 135 | 4 | Spring only |
| PSY213 General Psychology | - | 3 | |
| STA144 Introduction to Statistics | MAT115 | 3 | |

| Lower Division Biology Requirements | Pre-Req | Units | Note |
|---|---------|-------|-------------------------|
| Complete one of the following two semester sequence | es: | | |
| BIO146 & 148 General Biology I & II w/Lab | -/- | 4 / 4 | Fall only / Spring only |
| BIO153 & 163 Anatomy & Physiology I & II w/Lab | -/- | 4/4 | |

| Lower Division Physics Requirements | Pre-Req | Units | Note |
|---|-------------|-------|-------------------------|
| Complete one of the following two semester sequence | es: | | |
| PHY114 & 124 General Physics I & II w/Lab | See catalog | 4 / 4 | Fall only / Spring only |
| PHY214 & 224 Physics for Scientists I & II w/Lab | See catalog | 4 / 4 | Fall only / Spring only |

| Upper Division Requirements | Pre-Req | Units | Note |
|------------------------------------|---------------|-------|----------------------|
| BIO305 Microbiology w/Lab | BIO146 or 153 | 4 | Fall only |
| BIO313 Genetics | BIO146 | 4 | Spring only |
| HSC305 Epidemiology | - | 3 | |
| or HSC310 Public Health | - | 3 | |
| HSC480 Research Methods | STA144 | 3 | Junior/Senior status |

| Concentration Requirements | Pre-Req | Units | Note |
|---|---------|-------|-------------------------|
| ALH495 Clinical Practicum | - | 3 | Junior/Senior status |
| HSC315 Therapeutic Interventions | - | 3 | |
| PSY315 Develop Psych: Adolescence & Adult | PSY213 | 3 | Spring only |
| or PSY320 Life-Span Development | PSY213 | 3 | |
| PSY498 Grief & Loss Counseling | PSY213 | 1 | Spring only |
| SOC348 Sociology of Aging | - | 3 | Spring only (odd years) |

Total Major Units: 68
Upper Division Major Units: 27

Additional Elective Units Needed: 11
Upper Division Elective Units Needed: 12

About This Plan

- This plan is not a contract. Curriculum can be subject to change.
- · Highlighted courses and fields are major specific.
- Descriptions for all courses can be found in the CBU catalog at www.calbaptist.edu/about/universitycatalogs.aspx.
- To graduate, all students need 124 total units, 39 of which must be upper division.
- Courses numbered in the 300's and 400's are upper division.
- GST100, ENG103, and MAT095 count as elective units.

General Education Requirements

| Competency Requirements | Units | Note |
|--------------------------------|-------|------------------------------|
| English Competency | 3 | ENG113 required |
| Math Competency | 3 | STA144 will fulfill |
| Technology | 3 | CIS265 recommended |
| Foreign Language I | 3 | SPA115 or CHI115 recommended |
| Foreign Language II | 3 | SPA125 or CHI125 recommended |

If you are exempt from a Competency Requirement, add those units to Additional Elective Units Needed.

| Core Curriculum | Units | Note |
|------------------------|-------|---|
| Behavioral Science | 6 | PSY315/PSY320 & SOC348 will fulfill |
| English Composition | 3 | ENG123 required |
| English or Film | 3 | |
| Communication Arts | 3 | COM113, 308, or JRN220 recommended |
| Art or Music | 3 | |
| Philosophy | 3 | |
| US History | 3 | HIS311 or 478 recommended |
| Non-US History | 3 | |
| Political Science | 3 | POL213, 223, 250, 323, 395 or 437 recommended |
| Lab Science | 4 | BIO305 will fulfill |
| Science or Kinesiology | 4 | BIO313 will fulfill |
| Christian Studies | 9 | ICS305, 375, 405 or 430 recommended |

^{*}Course is interdisciplinary

| Upper Division Requirements | 12 | BIO305, 313, SOC348 & PSY315/PSY320 will fulfill |
|--------------------------------|----|--|
| Interdisciplinary Requirements | 9 | |
| Multicultural Requirements | 9 | ENG123 will fulfill 3 units |

Total Required GE units: 45
Upper Division Required GE Units: 0

Contact Information

| Department of Health Science | |
|---|--------------------------|
| (951) 343 - 4619 | James 106 |
| Dr. Charles Sands, Dean | csands@calbaptist.edu |
| Mary Davidson, Administrative Assistant | mdavidson@calbaptist.edu |
| Office of Enrollment Advising | Yeager B150 |
| (951) 343 - 4567 | advising@calbaptist.edu |



| | Freshman Year | | | Sophomore Year | |
|--|---|------------------------|---|---|------------------------|
| Fall Semester | Spring Semester | Summer Semester | Fall Semester | Spring Semester | Summer Semester |
| BIO146 or BIO153 (depending on choice) BIO173 Medical Terminology CHE115 General Chemistry I w/Lab ENG113 Composition 3 GST100 Focus 1 | ALH101 Introduction to Allied Health Professions BIO148 or BIO163 (depending on choice) CHE125 General Chemistry II w/Lab ENG123 Intermediate Composition General Education Course (or Math Course if needed) 1 4 | | BIO305 Microbiology w/Lab HSC210 Ethics in Health Care PSY213 General Psychology STA144 Introduction to Statistics General Education Course 3 | MAT145 Math Methods in Natural Science PSY498 Grief & Loss Counseling SOC348 or GE Course (depending on year) General Education Course 3 General Education Course 1 Elective 1 | |
| Total Units: 15 | Total Units: 15 | Total Units: | Total Units: 16 | Total Units: 15 | Total Units: |
| | | | | | |
| | Junior Year | | | Senior Year | |
| Fall Semester | Spring Semester | Summer Semester | Fall Semester | Senior Year Spring Semester | Summer Semester |
| Fall Semester HSC315 Therapeutic Interventions PHY114 or PHY214 (depending on choice) Upper Division General Education Course General Education Course 3 General Education Course 3 | | Summer Semester | Fall Semester ALH495 Clinical Practicum 3 HSC305 or HSC310 (depending on choice) Upper Division General Education Course 3 Elective (or BIO146 if not already taken) Elective (only if not taking BIO146) 1 | Spring Semester BIO313 Genetics 4 HSC480 Research Methods 3 General Education Course 3 Upper Division Elective (or Upper Division GE if additional Math was taken) 3 | Summer Semester |

Total Units: 124 (124 units required to graduate)