# WAYLAND BAPTIST UNIVERSITY

**Bachelor of Science**
**Major: Computer Science**
**Catalog: 2019-20**

Name:                                                                        Updated:
Student ID:                                                                  Audited:
Advisor:

| UNIVERSITY GENERAL EDUCATION CORE - 44 hrs | Inst. | Hours | Grade |
|---|---|---|---|
| Choose one: COMS 1301, 1303, 2302 or 2303 - 3 hrs | | | |
| ENGL 1301 - 3 hrs | | | |
| ENGL 1302 - 3 hrs | | | |
| ENGL Literature Elective - 3 hrs | | | |
| Choose one: ECON 2307, EDUC 2307, GEOG 1301, GEOG 1302, PHIL 1301, PSYC 1301 or SOCI 1301 - 3 hrs | | | |
| Choose one: ART. 1301, ART. 2301, ART. Studio Course, MUSI 1301, 1303, 3304, 3305, 3306, 3307, Performing Ensembles, THEA 1303, THEA 2307, THEA 3308, or ENGL 3330 - 3 hrs | | | |
| MATH 1304 or higher - 3 hrs | | | |
| Laboratory Science - 4 hrs (Life or Physical) | | | |
| Choose one set: HIST 1301 or HIST 1303 - 3 hrs  AND | | | |
| HIST 1302 or HIST 1304 - 3 hrs,  OR | | | |
| HIST 2301 and HIST 2302 - 6 hrs | | | |
| RLGN 1301 or RLGN 1303 - 3 hrs | | | |
| RLGN 1302 or RLGN 1304 - 3 hrs | | | |
| POLS 2301 - 3 hrs | | | |
| EXSS 1112 - 1 hr | | | |
| EXSS Activity - 1 hr | | | |
| BASC 1200/1201 - 2 hrs | | | |
| GRAD 0001 - 0 hrs | | | |

| DEGREE SPECIFIC GENERAL EDUCATION - 14 hrs | Inst. | Hours | Grade |
|---|---|---|---|
| MATH 1306 - 3 hrs | | | |
| Laboratory Science - 4 hrs (from area not fulfilled in Univ. Core) | | | |
| Laboratory Science or POLS/PSYC/SOCI 3411 - 4 hrs | | | |
| MSCI 2311 - 3 hrs (required for major) | | | |

| | Req. | Have | Need |
|---|---|---|---|
| Total Hours in General Education | 58 | 0 | 58 |

**Notes:**
*Upper-level electives may be required to meet the 42-hour upper-level graduation requirement.

^Tentative course placement, dependent upon course grades:

| MAJOR Computer Science - 36 hrs | Inst. | Hours | Grade |
|---|---|---|---|
| CSCI 1311 - 3 hrs | | | |
| CSCI 1312 - 3 hrs | | | |
| CSCI 2313 - 3 hrs | | | |
| CSCI 2350 - 3 hrs | | | |
| CSCI 2365 - 3 hrs | | | |
| CSCI 3300 - 3 hrs | | | |
| CSCI 3361 - 3 hrs | | | |
| CSCI 3364 - 3 hrs | | | |
| CSCI 3365 - 3 hrs | | | |
| CSCI 4354 - 3 hrs | | | |
| UL CSCI Elective - 3 hrs | | | |
| UL CSCI Elective - 3 hrs | | | |

| | Req. | Have | Need |
|---|---|---|---|
| Total Hours in Major | 36 | 0 | 36 |
| Upper-Level Hours in Major | 21 | 0 | 21 |
| Minimum GPA Required in Major | 2.00 | | |

| MINOR Minimum of 18 hours | Inst. | Hours | Grade |
|---|---|---|---|
| Minor Course - 3 hrs | | | |
| Minor Course - 3 hrs | | | |
| Minor Course - 3 hrs | | | |
| Minor Course - 3 hrs | | | |
| Upper-Level Minor Course - 3 hrs | | | |
| Upper-Level Minor Course - 3 hrs | | | |

| | Req. | Have | Need |
|---|---|---|---|
| Total Hours in Minor | 18 | 0 | 18 |
| Minimum Upper-Level Hours in Minor | 6 | 0 | 6 |
| Minimum GPA Required in Minor | 2.00 | | |

| ELECTIVES | Inst. | Hours | Grade |
|---|---|---|---|
| MATH 2309 or MATH 3307 - 3 hrs (required for major) | | | |
| MATH 2406 - 4 hrs (required for major) | | | |
| MATH 2407 - 4 hrs (required for major) | | | |
| UL Elec: MATH 3302 or MATH 4310 - 3 hrs (required for major) | | | |
| UL Elec: MSCI 3101 - 1 hr (required for major) | | | |

| | Req. | Have | Need |
|---|---|---|---|
| Total Hours in Electives | 15 | 0 | 15 |
| Required Upper-Level Electives | 4 | 0 | 4 |

| GRADUATION REQUIREMENTS: | Req. | Have | Need |
|---|---|---|---|
| General Education | 58 | 0 | 58 |
| Major | 36 | 0 | 36 |
| Minor | 18 | 0 | 18 |
| Electives | 15 | 0 | 15 |
| Additional Electives/Major/Minor (Optional) | 0 | 0 | 0 |
| Additional Electives/Major/Minor (Optional) | 0 | 0 | 0 |
| Less Dual-Counted Hours | 0 | 0 | 0 |
| **Total Hours Required (Minimum 124)** | **127** | **0** | **127** |
| Wayland Residency Hours Required | 31 | 0 | 31 |
| Cumulative Upper-Level Hours Required | 42 | 0 | 42 |
| Exam Hours (Maximum 30) | 30 | 0 | |

| INSTITUTIONAL HOUR BREAKDOWN: | Hours | +AH |
|---|---|---|
| WBU - WAYLAND BAPTIST UNIVERSITY | 0 | 0 |
| | 0 | 0 |

**Not Official Without Registrar's Signature**

**PRELIMINARY**