

Tuskegee University, CAENS, Department of Agriculture and Environmental Sciences; Animal and Veterinary Sciences - **Science OPTION**

2019-2021 (122 hours, does not include PHED and OREN)

| Name | | ID# | | | | Ph | | | | Semster Hours | | | | cGPA | | | | | |
|------------------------------------|-----------|-----|-----|----|-----------------------|----|-----|---------|----|---|-----------|----|-----|------|-----------------------|----|-----|---------|----|
| Course | Cr | Gr | Sem | Yr | Subs/CLEP/Place/Trans | QT | Sem | Remarks | Re | Course | Cr | Gr | Sem | Yr | Subs/CLEP/Place/Trans | QT | Sem | Remarks | Re |
| Freshman 1st Sem | | | | | | | | | | Freshman 2nd Sem | | | | | | | | | |
| APSC 100 - Orien APSC | 3 | | | | | | | | | APSC 201-Intro to Anim. Sci | 3 | | | | | | | | |
| PHED Elective | 1 | | | | | | | | | PHED Elective | 1 | | | | | | | | |
| OREN 100 - Ind Dev & Growth | 1 | | | | | | | | | OREN 101-Ind Gr & Dev. | 1 | | | | | | | | |
| MATH 107 - Coll Alg & Trig | 4 | | | | | | | | | ECON 201-Prin Econ | 3 | | | | | | | | |
| ENGL 101 - Engl Comp I | 3 | | | | | | | | | CSCI 100 | 3 | | | | | | | | |
| PHIL Elective | 3 | | | | | | | | | ENGL 102-Engl Comp | 3 | | | | | | | | |
| HIST 103 - World Civ I | 3 | | | | | | | | | FPAR/MUSC Elective | 2 | | | | | | | | |
| Total Credits | 18 | | | | | | | | | Total Credits | 16 | | | | | | | | |
| Sophomore 1st Sem | | | | | | | | | | Sophomore 2nd Sem | | | | | | | | | |
| English Proficiency Exam | | | | | | | | | | | | | | | | | | | |
| APSC 301-Gen. Poul Sci | 3 | | | | | | | | | CHEM 232 - Gen Chem | 4 | | | | | | | | |
| CHEM 231 - Gen Chem | 4 | | | | | | | | | Chem 234 - Gen Chem Lab | 1 | | | | | | | | |
| CHEM 233 - Gen Chem Lab | 1 | | | | | | | | | PLSS/EVSC 210-Gen Soil Sci | 4 | | | | | | | | |
| BIOL 230 - Cell and Genetic | 3 | | | | | | | | | APSC Select (Level 1A) | 3 | | | | | | | | |
| BIOL 231 Cell and gen lab | 1 | | | | | | | | | ENGL Elective | 3 | | | | | | | | |
| HIST 104 - World Civ II | 3 | | | | | | | | | SOSC Elective | 3 | | | | | | | | |
| AGBS 200 -Intro Agribus | 3 | | | | | | | | | | | | | | | | | | |
| Total Credits | 18 | | | | | | | | | Total Credits | 18 | | | | | | | | |
| Junior 1st Sem | | | | | | | | | | Junior 2nd Sem | | | | | | | | | |
| CHEM 320-Org Chem | 3 | | | | | | | | | APSC 530-Dom Anim Anat | 4 | | | | | | | | |
| CHEM 322-Org Chem Lab | 2 | | | | | | | | | BIOL 301-Gen Microbiol | 3 | | | | | | | | |
| APSC 303 - Anim & Poul Nutr | 3 | | | | | | | | | BIOL 303- Gen Micro lab | 1 | | | | | | | | |
| BIOL 309 - Genetics | 4 | | | | | | | | | CHEM 360-Biochem I | 3 | | | | | | | | |
| PHYS 301-Elem Phys | 3 | | | | | | | | | PLSS 211 - Gen Plant Sci or PLSS 206 (Fall only) | 3 | | | | | | | | |
| PHYS 303-Elem Phys lab | 1 | | | | | | | | | APSC 403-Seminar II | 1 | | | | | | | | |
| APSC 402-Seminar I | 1 | | | | | | | | | | | | | | | | | | |
| Total Credits | 17 | | | | | | | | | Total Credits | 15 | | | | | | | | |
| Senior 1st Sem | | | | | | | | | | Senior 2nd Sem | | | | | | | | | |
| APSC Select (Level 1B) | 3 | | | | | | | | | APSC Select (Level 2 B) | 3 | | | | | | | | |
| APSC Select (Level 2 A) | 3 | | | | | | | | | APSC Select (Level 3) | 3 | | | | | | | | |
| Free Elective - Advisor's Approval | 3 | | | | | | | | | Free Elective - Advisor's Approval | 3 | | | | | | | | |
| EVSC 500 Biostat I | 3 | | | | | | | | | Free Elective - Advisor's Approval | 3 | | | | | | | | |
| Total Credits | 12 | | | | | | | | | Total Credits | 12 | | | | | | | | |
| Additional Courses Taken: | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | TOTAL DEGREE CREDITS (does not include OREN and PHED = 4 credits) | | | | | | | | | |
| APSC 0120, PHYS 0304-01 | | | | | | | | | | 122 | | | | | | | | | |

*These courses meet the Tuskegee University Core Curriculum requirements for Humanities/Fine Arts (4 credits), Social/Behavioral Sciences (12 credits), and Natural Sciences/Math (13 credits); b) Three credit hours selected from the following: PHIL 201, 203, 204, 205, 211, 212, 237 or 320; PHIL 325 is recommended; c) Two credit hours selected from the following: FPAR 101, 110, 203, 204 and MUSC 110, 111, 112, 113, 304, or 305; d) Three credit hours selected from the following: ENGL 201, 203, 204, 205, 206, 207, 208, 220, 301, 302, 327, 330, or 331; *Six credit hours selected from the following: POLS 200, 201; SOCI 240, 241; PSYC 270, 272, 273; ECON 201, 202, 203 or 204.

ENGL 101, ENGL 102, MATH 107, APSC courses and departmental courses require a minimum grade of "C" as well as those serving as a prerequisite for courses which require a minimum grade of "C" in pre-requisites.

APSC Select Courses (Level 1A [3h] - APSC 302, 312, 405; Level 1B [3h] - APSC 300 (same as PLSS 300), 304, 401, 407; Level 2 [6h] - APSC 303 (same as BIOL 505), 501, 502 (same as BIOL 510), 503, 510, 521, 531, 540, 550, 330; Level 3 - Any APSC course, except APSC 450, not previously taken including, but not limited to, those listed in Levels 1-3 (beyond degree requirement), APSC 307, 451, 452, 505, 509).

**May include Advance Aerospace Studies or Military Science

STUDENT: Jocelyn Smith

ADVISOR: COKERE

DEPT. HEAD: _____

DEAN: _____

EFFECTIVE AUGUST 1, 2019; Provost: _____

LEGEND: Enr-Date Enrolled, Subs-Substitution, Place-Placements, Trans-Transfer Credit, Conv-Credit Conversion, Re-Registrar Use Only

Students planning to attend TUCVM should take PHYS 302/304, HSCL 303/APSC 325, CHEM 361 and APSC 120; these courses may be used as Free Elective credits.