## TEXAS A&M UNIVERISTY-KINGSVILLE BACHELOR OF SCIENCE IN AGRICULTURE AGRICULTURE SCIENCE-PLANT & SOIL SCIENCE-AGRONOMY

| X#: PHONE:   |                        |                                      |   |     |       |
|--|------------------------|--------------------------------------|---|-----|-------|
|  |                        | FRESHM                               | AN YEAR   |     |       |
| Courses  | HRS                    | Grade                                | Courses   | HRS | Grade |
| BIOL 1306 General Biology I  | 3                      |                                      | ANSC 1419 Intro to Animal Science   | 4   |       |
| BIOL 1106 General Biology I Lab  | 1                      |                                      | CHEM 1311 Inorganic Chem I  | 3   |       |
| ENGL 1301 Rhetoric & Comp I  | 3                      |                                      | CHEM 1111 Inorganic Chem I Lab  | 1   |       |
| MATH 1314 College Algebra  | 3                      |                                      | ENGL 1302 Rhetoric & Comp II  | 3   |       |
| PLSS 1407 General Plant Science  | 4                      |                                      | HIST 1301 American History I  | 3   |       |
| UNIV 1201 Learning in Global Context   | 2                      |                                      | Total Semester Hours  | 14  |       |
| Total Semester Hours   | 15                     |                                      |   |     |       |
|  |                        | SOPHOMO                              | DRE YEAR  |     |       |
| Courses  | HRS                    | Grade                                | Courses   | HRS | Grade |
| HIST 1302 American History II  | 3                      |                                      | GEOG 2472 Intro to GIS**  | 4   |       |
| POLS 2301 Govt & Politics of US  | 3                      |                                      | PLSS 3995 Internship (WI)^^   | 3   |       |
| PLSS 3410 Principles of Soil Science   | 4                      |                                      | POLS 2302 Govt & Politics of Texas  | 3   |       |
| ^Creative Arts   | 3                      |                                      | ^Communications   | 3   |       |
| ^Social/Behavioral   | 3                      |                                      | ^Language/Philosophy/Culture  | 3   |       |
| Total Semester Hours   | 16                     |                                      | Total Semester Hours  | 16  |       |
| Courses  | HRS                    | Grade                                | Courses   | HRS | Grad  |
| Courses  | HRS                    | Grade                                | Courses   | HRS | Grad  |
| AGBU 2317 Intro to Ag Economics  | 3                      |                                      | ANSC 4308 Statistics  | 3   |       |
| AGRI 3372 Contemporary Issues (WI)   | 3                      |                                      | PLSS 3318 or 3334 Ento or Weeds   | 3   |       |
| PLSS 3325 Field & Forage Crop Prod.  | 3                      |                                      | PLSS 3321 or 4329   | 3   |       |
| PLSS 3344 or 4326 Veg or Fruit Prod.   | 3                      |                                      | Advanced Ag Science Elective*   | 3   |       |
| Ag Science Elective  | 3                      |                                      | Advanced Plant & Soil Science   | 3   |       |
| Total Semester Hours   | 15                     |                                      | Total Semester Hours  | 15  |       |
|  | 1                      | SENIOI                               |   |     | _     |
| Courses  | HRS                    | Grade                                | Courses   | HRS | Grade |
| PLSS 3331 or 4331 Turf or Greenhou.  | 3                      |                                      | AGRI 4171 Seminar   | 1   |       |
| PLSS 3381 Crop Physiology  | 3                      |                                      | PLSS 4312 Integrated Pest Mgmt  | 3   |       |
| Advanced Ag Elective   | 3                      |                                      | PLSS 4328 Plant Disease & Pest Contr.   | 3   |       |
| Advanced Ag Science Elective*  | 3                      |                                      | Advanced Ag Science Elective*   | 3   |       |
| Advanced Ag Science Elective*  | 3                      |                                      | Advanced Ag Science Elective*   | 3   |       |
| Total Semester Hours   | 15                     |                                      | Total Semester Hours  | 13  |       |
|  |                        |                                      | Total Degree Hours Required   | 120 |       |
| *Students may choose to take an upper division<br>For courses listed under Core Curriculum "Com<br>atalog. | n GIS coun<br>nponents | rse from GEOG 3<br>" see "General Re | n AGSC, AGBU, AGRI, PLSS or other Dept. of AGSC<br>460 or GEOG 4429.<br>equirements for Graduation with a Baccalaureate Deg<br>designated as Writing Intensive (WI). Candidates mus |     |       |
| dvisor Signature:  |                        |                                      | Date:   |     |       |

Revised: 05/2021