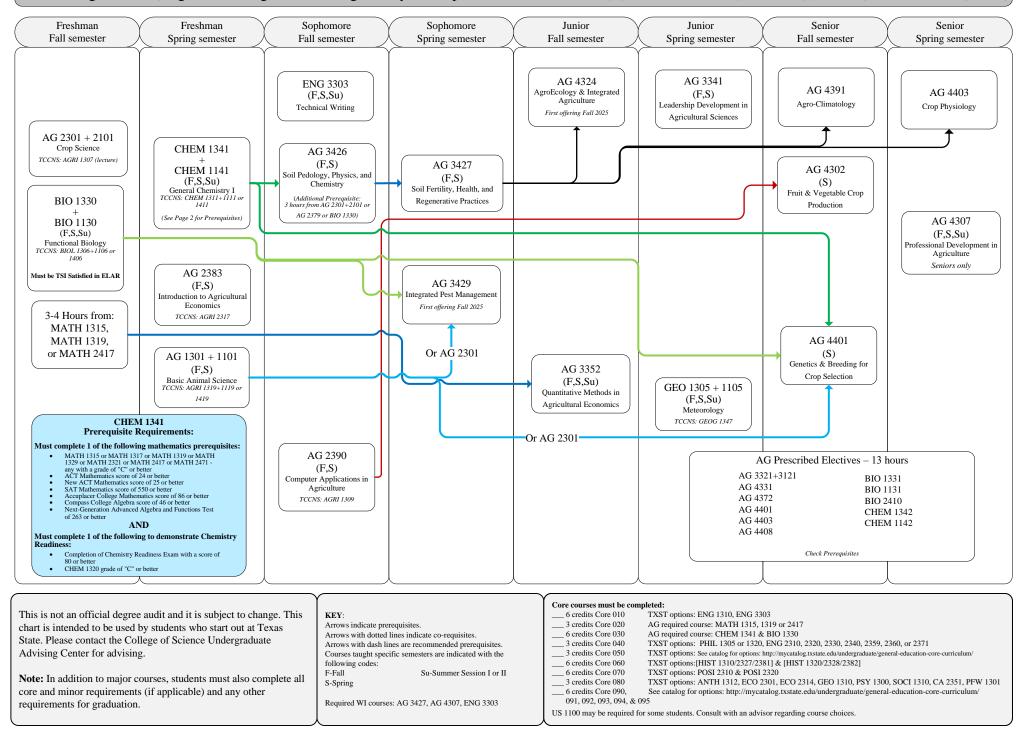
BSAG- Agriculture (Regenerative Agriculture – Agronomy & Crop Science Concentration) (SC-BSAG/AG/??)2025 Catalog year: College of Science and Engineering



| Range Management Focus | Agronomist – Crop Physiologist | Soil Scientist – Soils Conservationist |
|--|--|---|
| 8 Hours of Approved Elective Options: | 11 Hours of Approved Elective Options: | 6 Hours of Approved Elective Options: |
| AG 1110 Careers In Agriculture (F,S) AG 2275 Agricultural Safety | AG 1110 Careers In Agriculture (F,S) AG 2275 Agricultural Safety | AG 1110 Careers In Agriculture (F,S) AG 2275 Agricultural Safety |
| AG 3301 Livestock Genetics (F,S,Su) | AG 3301 Livestock Genetics (F,S,Su) | AG 3301 Livestock Genetics (F,S,Su) |
| AG 3304 Propagation (F) AG 3305 Woody Plants (S) | AG 3304 Propagation (F) AG 3305 Woody Plants (S) | AG 3304 Propagation (F) AG 3305 Woody Plants (S) |
| AG 3314 Animal Disease and Control (F,S) | AG 3314 Animal Disease and Control (F,S) | AG 3314 Animal Disease and Control (F,S) |
| AG 3317 Ranch and Farm Management (F,S) AG 3319 International Food and Fiber | AG 3317 Ranch and Farm Management (F,S) AG 3319 International Food and Fiber | AG 3317 Ranch and Farm Management (F,S) AG 3319 International Food and Fiber |
| AG 3325 Animal Nutrition (F,S) AG 3330 App Wildlife Nutrition (F) (<i>can apply to only</i> | AG 3325 Animal Nutrition (F,S) AG 3330 App Wildlife Nutrition (F) | AG 3325 Animal Nutrition (F,S) AG 3330 App Wildlife Nutrition (F) |
| one requirement) | AG 3331 Reproduction in Farm Animals (F,S) | AG 3331 Reproduction in Farm Animals (F,S) |
| AG 3331 Reproduction in Farm Animals (F,S) AG 3345 Livestock Selection (F,S) | AG 3345 Livestock Selection (F,S) AG 3350 Intermediate Micro Econ (F) | AG 3345 Livestock Selection (F,S) AG 3350 Intermediate Micro Econ (F) |
| AG 3350 Intermediate Micro Econ (F) | AG 3355 International Trade (S) | AG 3355 International Trade (S) |
| AG 3355 International Trade (S) AG 3427 Soil Health and Regenerative Practices (F,S) | AG 3427 Soil Health and Regenerative Practices (F,S) AG 4302 Fruit and Vegetable Production (S) | AG 3427 Soil Health and Regenerative Practices (F,S) AG 4401 Crop Genetics |
| AG 4401 Crop Genetics | AG 4401 Crop Genetics | AG 4421 Holistic Range Management |
| AG 4302 Fruit and Vegetable Production (S) | AG 4421 Holistic Range Management | AG 4302 Fruit and Vegetable Production (S) |
| AG 4325 Feeds and Feeding (F,S,Su) AG 4326 Adv Animal Sci Ruminant (F,S) | AG 4325 Feeds and Feeding (F,S,Su) AG 4326 Adv Animal Sci Ruminant (F,S) | AG 4325 Feeds and Feeding (F,S,Su) AG 4326 Adv Animal Sci Ruminant (F,S) |
| AG 4421 Holistic Range Management AG 4185 Independent Study | AG 4185 Independent Study | AG 4185 Independent Study |
| | BIO 2410 Intermediate General Botany (F) – strongly | BIO 2410 Intermediate General Botany (F) |
| BIO 2410 Intermediate General Botany (F) BIO 2450 Genetics (F,S) | recommended BIO 2450 Genetics (F,S) | BIO 2450 Genetics (F,S) BIO 3406 Economic Botany (F) |
| BIO 3406 Economic Botany (F) | BIO 3406 Economic Botany (F) | Dio 5400 Leononne Botany (17) |
| CEO 2210 Clobal Environmental Change (E.S. Su) (com | CEO 2210, Clobal Environmental Change (E.S. Su) | GEO 2310 Global Environmental Change (F,S,Su) |
| GEO 2310 Global Environmental Change (F,S,Su) (<i>can</i> apply to only one requirement) | GEO 2310 Global Environmental Change (F,S,Su) | GEOL 1410 Physical Geology (F,S,Su) |
| | GEOL 1410 Physical Geology (F,S,Su) | GEOL 3410 Sedimentation and Stratigraphy (S) |
| GEOL 1410 Physical Geology (F,S,Su) GEOL 3410 Sedimentation and Stratigraphy (S) GEOL 3450 Earth Materials (F) | GEOL 3410 Sedimentation and Stratigraphy (S) GEOL 3450 Earth Materials (F) | GEOL 3450 Earth Materials (F) |