This checklist is for advising purposes only. Consult your undergraduate catalog or official degree audit for degree requirements.

- Twelve advanced hours in the minor coursework are required.
- A 2.25 cumulative GPA must be maintained in all minor courses.
- No grade lower than a “C” will be accepted as credit for the BGS degree.

### 19 Hours

- **AG 1445** – Basic Animal Science
- **AG 3325 (WI) - Animal Nutrition**
  (Prerequisites: BIO 1330, BIO 1130, BIO 1331, BIO 1131, CHEM 1341, & CHEM 1141)
- **AG 3331 - Reproduction in Farm Animals**
  (Prerequisite: AG 1445 and AG 3301 or BIO 2450)

Choose 3 courses from:

- **AG 3301 (WI) - Genetics of Livestock and Plant Improvement**
  (Prerequisites: AG 1445, BIO 1330, & BIO 1130)
- **AG 3314 - Animal Health and Disease Control**
  (Prerequisite: AG 1445)
- **AG 3321 - Range Management**
  (Prerequisite: AG 1445)
- **AG 3352 – Quantitative Methods in Agricultural Economics**
  (Prerequisites: AG 2383, AG 2390; MATH 1315 or 1319)
- **AG 4326 (WI) - Advanced Animal Science - Ruminants**
  (Prerequisite: AG 1445)
- **AG 4330 - Food Technology: Processing Meats**
  (Prerequisites: AG 1445, BIO 1330, BIO 1130, CHEM 1341, CHEM 1141; or consent of instructor)