

AGEDS 450: A Students Perspective on Sustainability

AGEDS 450 Spring 2017 Class

Buildings & Grounds

- Preserve and improve farm structures
- Maintain the grounds & land
- Futuristic thinking to become more efficient
- Goal driven and focused on the good of the farm

Crops

- Evaluate land annually to make analytical decisions
- Conduct research to prepare future farm managers of what is needed to be successful

Customs & Swine

- Diversifies Farm
- Consistent Income
- Abide by Iowa DNR manure regulations
- PQA certified
- Coordinates with Iowa State Outlying Research Farms



Machinery

- Accurate crop placement
- Fuel efficiency
- Custom farm for supplement income
- New & cutting edge technology
- Tie class to farm practice

Marketing & Finance

- Balance budget and have awareness of available funds
- Market grain ensuring costs are covered
- Oversee other committee budgets

Public Relations

- Maintain positive image of 450 Farm
- Expand our brand (Ag 450 Farm)
- Always welcome tours and share our story

The Ag 450 Farm is the only student managed farm at a land grant university since 1943.