**Students must complete a minimum of 34 units of required Math, Science, and Engineering Core to take ISYE 220, ISYE 310, ISYE 340, ISYE 305.**

- **Underlined courses** have MATH 150 pre/coreq
- **Bold Outline** have MATH 151 pre/coreq
- Stripe filled courses are prerequisites for ISYE 492 Senior Design
- Solid arrows = prerequisite; dashed = corequisite
- Dashed outlines can be taken in any semester