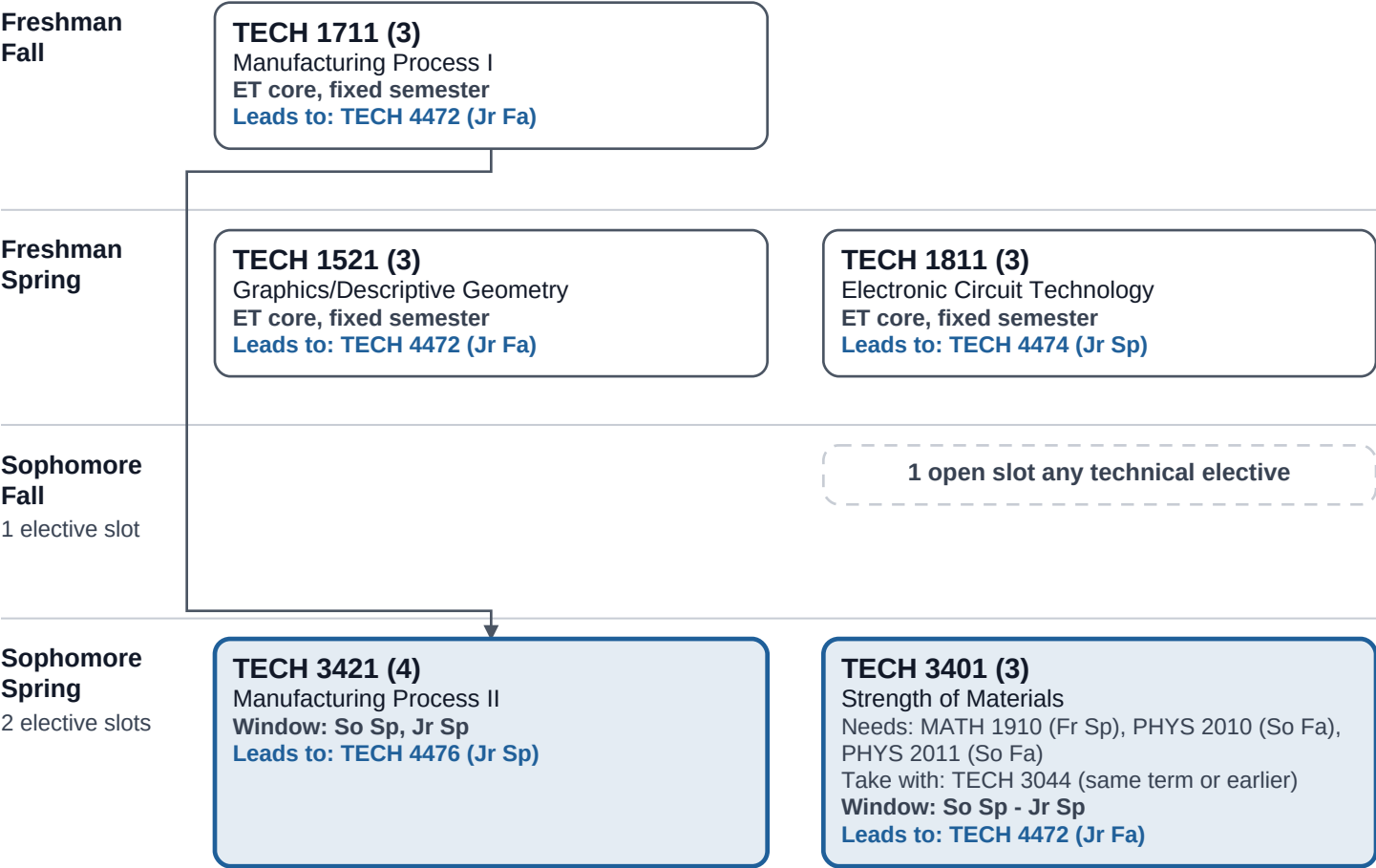


Field-of-study course

ET core course

Required, outside the field

Open elective slot



Product Realization

☐ Field-of-study course ☐ ET core course ☒ Required, outside the field ☐ Open elective slot

Junior
Fall
2 elective slots

TECH 3440 (3)
Project Plan/Cost Evaluation
ET core, fixed semester

TECH 4472 (3)
Computer Aided Design
After: **TECH 1711 (Fr Fa), TECH 1521 (Fr Sp),
TECH 3401 (So Sp)**
Or: Junior standing + MECH 2320/2332 instead of
TECH 3401
Window: Jr Fa, Sr Fa

Junior
Spring
2 elective slots

TECH 4474 (3)
Automation and Robotics
After: **TECH 1811 (Fr Sp)**
Needs: PHYS 2010 (So Fa)
Window: Jr Sp, Sr Sp

TECH 4476 (3)
Computer Aided Manufacturing
After: **TECH 3421 (So Sp)**
Needs: MATH 1730 (Fr Fa)
Window: Jr Sp, Sr Sp

Senior
Fall
2 elective slots

2 open slots any technical elective

Senior
Spring
2 elective slots

2 open slots any technical elective