**Double Owl Pathway of Study**

**EFFECT TERM: Spring 2026**

**Undergraduate Program Name: BS Electrical Engineering**

**Graduate Program Name: MS Intelligent Robotic Systems**

**Pathway Description:**

**Course Pairs:**

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| --- | --- | --- |
| Double Owl Scholars will NOT take the following **UNDERGRADAUTE** courses: | Location in UNDERGRADUATE Program(i.e. list the catalog header that the course appears under) | In their place, Double Owl Scholars will take the following **GRADUATE** courses: |
| Major electives (9 hours) | Major electives | Choose any three:MTRE 6000MTRE 6100MTRE 6720MTRE 6740(MTRE 6710 or MTRE 6750). |

**PATHWAY TOTAL:** 124 + 30 – 9 = 145 credit hours