

## InET Sequence of Courses

### Semester One (Fall)

SPEEC 1120 Small Group Communication	3
ELMEC 1420 Drive Components	2
MATH 1115 Technical Mathematics I	3
PHYSI 1161 Technical Physics I	4
ENGLI 1101 English Composition 1	<u>3</u>
	<b>15</b>

### Semester Two (Spring)

ENGLI 1102 English Composition 2	3
PHYSI 1162 Technical Physics II	5
MATH 1116 Technical Mathematics II	5
ELECT 1100 Introduction to Electronics	<u>3</u>
	<b>16</b>

### Semester Three (Summer)

CoOp 2680: Co-Op/Internship	2
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### Semester Four (Fall)

ELECT 1101 Circuits I	3
ELECT 1111 Introduction to Robotics	3
ELECT 1141 Digital Fundamentals	3
ELECT 1151 Electronic Devices and Applications I	4
General Education Humanities	<u>3</u>
	<b>16</b>

### Semester Five (Spring)

ELECT 1161 Electronic Communication 1	4
ELECT 2273 Real-Time Systems and Prog.	3
ELECT 2255 Industrial Controls	3
ELMEC 2600 Motion Control	2
General Education Social/Behavioral Sciences	<u>3</u>
	<b>15</b>