**Lehigh University**

**ELECTRICAL ENGINEERING MINOR DECLARATION**

**Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ LIN: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**Email: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Class Year: \_\_\_\_\_\_\_\_\_\_\_**

**Major Department: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Major Advisor: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

Required Courses Credit Hours

**ECE 081** Principles of Electrical Engineering 4

 Or (ECE 083/162 sequence with Departmental Approval & Petition)

**ECE 108** Signals & Systems 4

**ECE 121**  Electrical Circuits Laboratory 2

**ECE 123** Electrical Circuits 3

Choose one of the following approved electives: **Total Credits: 16-17**

 ECE 033, ECE 125, ECE 126, ECE 136, ECE 339, ECE 341, ECE 343, ECE 371, ECE 372

Because of similar course requirements between electrical and computer engineering, computer engineering students can use one required course in their major and must choose four electives (excluding required courses) from the above list to satisfy the minor requirements.

Mechanical Engineering majors may substitute ME 245 Engineering Vibrations for ECE 108 with a petition and an additional ECE elective.

When the above courses are completed satisfactorily, a minor field will be recorded on the student’s academic record. MINORS DO NOT APPEAR ON THE DIPLOMA.

Technical minors must be declared by the end of pre-registration of the student’s sixth semester.

Student Signature: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Date: \_\_\_\_\_\_\_\_\_\_\_\_\_\_

Approved ­­­­­­­\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ `Date: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

 Jessica Berton (Jeb717)

**Please return completed form to Jessica Berton in Packard 354 or** **Jeb717@lehigh.edu****.**