**Ph.D.**
COLUMBIA UNIVERSITY
ELECTRICAL ENGINEERING

**Student:** _____________________________________
(please print)

**CHECKLIST**

Ph.D. requirement are as follows:

1. _____ 60 points of credit*
2. _____ 6 residence units*
3. _____ 3.5 GPA minimum
4. _____ no more than 6 points of seminar
5. _____ at most 12 points of Doctoral Research
6. _____ 3 graduate level courses in one area outside the student's main area of interest
   (these courses can also be taken while studying towards the MS). List course numbers below:
   _______________________________________
7. _____ pass the Doctoral Qualifying Examination
8. _____ pass the Ph.D. thesis proposal exam
   (within 2 years of passing the DQE)
9. _____ Master of Philosophy degree
10. _____ Successful defense and deposit of thesis
11. _____ Completed within 7 fulltime years

**Total points:**

* Advanced Standing of 30 points of credit, and 2 residence units may be awarded for a relevant MS degree.

This worksheet serves as an unofficial checklist for the requirements for a Ph.D. in Electrical Engineering. All requirements must be approved by a faculty thesis advisor and the Ph.D. monitoring committee.

Last updated 8/2016