UNLV Graduate College 2021-2022 Catalog

**PLAN OF STUDY - Part II**

**Dual Degree: Doctor of Philosophy - Electrical Engineering**

**& Master of Science - Mathematical Sciences**

Complete this form and upload it into the Plan of Study – Part I available in your [Grad Rebel Gateway](https://unlv-gradcollege.force.com/GradRebelGateway/ERx_Forms__Portal_Login) student portal on the Forms tab under Required Forms. Once submitted, the form will route electronically for signatures. Upon approval by the Graduate College, the status of your form will be updated in the Grad Rebel Gateway.

Refer to the 2021-22 [Graduate Catalog](https://catalog.unlv.edu/preview_program.php?catoid=34&poid=10064) for degree requirements.

**COURSE REQUIREMENTS - Doctor of Philosophy - Electrical Engineering - Integrated BS-PHD**

**Major Field Courses – Credits: 6-15**

**Complete 6-15 credits of coursework in an approved major in a single area in Electrical and Computer Engineering with a minimum overall GPA of 3.33. Area selected:**

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| COURSE*(Prefix & #)* | CREDITS | GRADE*(if completed)* | SEMESTER/YEAR*(Taken/anticipated)* | COURSE *(Substitution)* | CREDITS*(Substitution)* | GRADE*(Substitution)* | INSTITUTION*(Substitution)* |
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**Minor Fields Courses – Credits: 9-18**

**Select two advisor-approved minor fields and complete coursework in each single area totaling 9-18 credits, with a minimum overall average GPA of 3.33. The secondary minor can be from a field outside Electrical Engineering.**

**Fields selected: 1)**       **; 2)**

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**Elective Courses – Credits: 9-18**

**Complete 9-18 credits of 600- or 700-level MAT, PHY, AST, CEE, CEM, ECG, EGG, CS, ME, or other advisor-approved courses.**

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**Dissertation – Credits: 18**

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**TOTAL CREDITS**       Minimum credits required for graduation = **60-66**

GRADUATION POLICIES

● A minimum of 50 percent of the degree program must be 700-level courses excluding thesis, dissertation, or professional/scholarly paper. Individual departments may require more than the Graduate College minimum.

● Courses used to fulfill requirements for one degree may not be used toward another degree.

● A candidate for an advanced degree or graduate certificate must have a minimum Graduate Program Grade Point Average of 3.00 to be eligible to graduate or receive the certificate.

● Refer to the Thesis and Dissertation Format and Submission Guidelines webpage for a breakdown of requirements.

● Refer to the [Graduate Catalog](https://www.unlv.edu/graduatecollege/graduatecatalog) for all Academic, Transfer Credit, and program-related policies and requirements.