Rev. 5/10/2016 *This form is applicable only to students who either enter the Rice graduate program with a B.S. as their highest degree or students who enter the Rice graduate program with a non-Ph.D. qualified Masters degree.*

Rice University Department of Electrical and Computer Engineering
M.S./Ph.D. Course Plan
From B.S. → Rice M.S.
Fall 2015 Matriculants to Present

A final, updated course plan is due by August 31 of the third semester.

Student:_____
(Last) (First) (Middle)

Matriculation semester and year:_____ Ph.D. qualification date:_____

Core Interest: Choose One: Breadth of Interest: Choose One:

Plan reviewed and approved by:

Thesis Advisor:_____ Date:_____

Graduate Committee Member:_____ Date:_____

M.S. requirements: Minimum of thirty (30) graduate semester hours at the graduate (500) level and above beyond the B.S. (including thesis hours), 24 hours of which must be taken at Rice. Requires eighteen (18) hours of core and breadth courses (6 courses - excluding research credits such as ELEC 590, ELEC 800, and excluding ELEC 69X courses and seminars), 6 hours of research credit (ELEC 800), and 6 hours of ELEC 599 (the Ph.D. qualifier). ELEC 699 is required for each semester in residence beginning Fall 2012.

M.S. Course Plan – due August 31 of third semester					
Core	**Course # and Title*** (Min. 15 hours credit – five 3 hour courses)	**Semester**	**Year**	**Credit Hours**	**Grade**
Breadth**	**Course # and Title*** (Min. 3 hours credit – one 3 hour course)	**Semester**	**Year**	**Credit Hours**	**Grade**
Qualifier	**ELEC 599** (First-year Graduate Student Project)	**Semester**	**Year**	**Credit Hours**	**Grade**
	ELEC 599			6	
Seminar	**ELEC 699** (Each semester in residence)	**Requirement Achieved:**			
	ELEC 699	☐ Yes ☐ No			
Electives***	**Course # and Title***	**Semester**	**Year**	**Credit Hours**	**Grade**
Research	**ELEC 800** (6 hours credit required)	**Requirement Achieved:**			
	ELEC 800 (S/U grade)	☐ Hours of ELEC 800 Completed per Transcript Verification			
Transfer Courses for Credit	**Course # and Title (Rice Equivalent) & Institution** (Max. 6 hours)	**Semester**	**Year**	**Credit Hours**	**Grade**

* 30 hours credit must be at graduate (500) level and above to receive M.S. degree.

** Breadth hours not to include ELEC 590 or seminars.

*** Electives may include ELEC 590 and ELEC 69X. Electives do not count towards M.S./Ph.D. degree.

A 3.0 GPA (B) must be maintained in major and minor coursework. Only courses in which a grade of B- or above is achieved will be counted towards the M.S./Ph.D. degrees.

Rev. 5/10/2016 *This form is applicable only to students who either enter the Rice graduate program with a B.S. as their highest degree or students who enter the Rice graduate program with a non-Ph.D. qualified Masters degree.*

Rice University Department of Electrical and Computer Engineering
M.S./Ph.D. Course Plan
From Rice M.S. → Rice Ph.D.

(to be submitted to Graduate Program Administrator upon completion of M.S.)

Student:_____
(Last) (First) (Middle)

Matriculation semester and year:_____ Ph.D. qualification date:_____

Core Interest: Choose One: Breadth of Interest: Choose One:

Plan reviewed and approved by:

Thesis Advisor:_____ Date:_____

Graduate Committee Member:_____ Date:_____

Ph.D. requirements: Sixty (60) hours of graduate (500) level and above credit beyond the Rice M.S., including 12 additional course credits (4 courses - excluding research credits such as ELEC 590, ELEC 800, and excluding ELEC 69X courses and seminars). The remaining credits can include research credits, seminars, or other courses. ELEC 699 is required for each semester in residence beginning Fall 2012.

Ph.D. Course Plan – due upon completion of M.S.					
Core/Breadth Courses	**Course # and Title*** (Min. 12 hours credit – four 3 hour courses)	**Semester**	**Year**	**Credit Hours**	**Grade**
Seminar	**ELEC 699** (Each semester in residence)	**Requirement Achieved:**			
	ELEC 699	___ Yes ___ No			
Electives***	**Course # and Title***	**Semester**	**Year**	**Credit Hours**	**Grade**
Remaining 48 Credit Hours	**Research credits, seminars, or other courses**	**Requirement Achieved:**			
	ELEC 800 (1-15 credit hours, S/U grade)	____ Hours Completed per Transcript Verification			
	Course # and Title*	**Semester**	**Year**	**Credit Hours**	**Grade**
TA Grading	6 Semesters Required	**Requirement Achieved:**			
		___ Yes ___ No			

* 90 hours credit must be graduate level (500) and above to receive Ph.D.

** Breadth hours not to include ELEC 590 or seminars.

*** Electives may include ELEC 590 and ELEC 69X. Electives do not count towards M.S./Ph.D. degree.

A 3.0 GPA (B) must be maintained in major and minor coursework. Only courses in which a grade of B- or above is achieved will be counted towards the M.S./Ph.D. degrees.