

Example6b.xls

GT ID: _____ **NAME:** _____

EMAIL: _____

Group I: 9 Hrs of ECE 6XXX Course Work in One or Two Technical Interest Areas (TIA)								
University	Department	Number	Name	TIA	Hrs	Grade	Semester	Year
Georgia Tech	ECE	6271	Adaptive Filtering	DSP	3		Summer	2008
Georgia Tech	ECE	6254	Statistical DSP and Modeling	DSP	3		Fall	2008
Georgia Tech	ECE	6322	Power System Planning and Reliability	Power	3		Summer	2008

Group II: 9 Hrs of ECE 6XXX Course Work								
At least 6 hours must be in TIA's outside of and not cross-listed with those in Group I .								
No seminar or special problem courses can be used in Group I or Group II .								
University	Department	Number	Name	TIA	Hrs	Grade	Semester	Year
Georgia Tech	ECE	6500	Fourier Techniques and Signal Analysis	Optics	3	B	Fall	2007
Georgia Tech	ECE	6601	Random Processes	Telecom	3	A	Fall	2007
Georgia Tech	ECE	6456	Solar Cells	Micro	3		Summer	2008

Group III: [Minor] 6 Hrs of Course Work in a Single Discipline Outside of ECE								
4000 and 6000 level courses may be used provided degree requirements are met.								
University	Department	Number	Name	TIA	Hrs	Grade	Semester	Year
Georgia Tech	ISYE	6669	Deterministic Optimization	NA	3	A	Fall	2007
Georgia Tech	ISYE	6679	Computational Methods	NA	3		Fall	2008

Group IV: [Electives] 6 Hrs of Course Work								
4000 and 6000 level courses may be used provided degree requirements are met.								
University	Department	Number	Name	TIA	Hrs	Grade	Semester	Year
Shanghai Jiao Tong U.	SEIEE	X031522	Power System Transient Analysis	NA	3		Spring	2008
Shanghai Jiao Tong U.	SEIEE	X031508	Modern Control Theory	NA	3		Spring	2008