

**Appendix**  
**GEORGIA INSTITUTE OF TECHNOLOGY**  
 Minimum Course Requirements for Admission to the  
 College of Engineering at Georgia Tech

<b>Non-technical Lower Division Credits</b>		
<b>Subject Area at MC</b>	<b>MC Course</b>	<b>Credits</b>
Techniques of Reading and Writing I	EN101	3
Techniques of Reading and Writing II	EN102	3
Introduction to the Study of Ethics	PL202	3
Economics	EC105 or EC201 or EC202	3
History of the United States Since 1865	HS202	3

<b>Technical Lower Division Credits</b>		
<b>Subject Area at Montgomery College</b>	<b>MC Course</b>	<b>Credits</b>
Calculus I	MA181	4
Calculus II	MA182	4
Multi-Variable Calculus (Calculus III at GT)	MA280	4
Differential Equations	MA282 or MA282H	3
Linear Algebra	MA284	3
Principles of Chemistry II or Chemistry for Engineers	CH102 (Req'd for Chem. E.) CH135	4
General Physics I	PH161	3
General Physics II	PH262	4
General Physics III (Science Elective at GT)	PH263	4
Programming Concepts for Engineering (Comp. Sci. I at GT)	EE114	4
Principles of Biology I and II	See an MC Advisor	8