# REPP Advising Sheet

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| **STUDENT:** | | | | | | | US History? | |
| | | | | | | | GA History? | |
| **MGA ID:** | | | | | | | US Constitution? | |
| | | | | | | | GA Constitution? | |
| **Required Courses** | **Credits** | **PreReq** | **Semester** | **Year** | **Grade** | **Notes** | | |
| CHEM 1211K | 4 | High school chemistry or CHEM 1151K and at least a "C" or better in MATH 1111. | | | | | | |
| CHEM 1212K | 4 | A grade of "C" or better in CHEM 1211K | | | | | | |
| *or* | | | | | | | | |
| An approved science elective* | | | | | | | | |
| ENGL 1101 | 3 | | | | | | | |
| ENGL 1102 | 3 | | | | | | | |
| MATH 1251 | 4 | At least a C in MATH 1112 or 1113; or a math SAT score of at least 600; or a MATH ACT score of at least 26; or a score of 24 or higher on the Mathematics Placement exam. | | | | | | |
| MATH 1371 Computing for Mathematical Sciences | 4 | At least a "C" in MATH 1112 or 1113 | | | | | | |
| MATH 2252 Calculus II | 4 | At least a "C" in MATH 1251; or a math SAT score of at least 700; or a math ACT score of at least 31. | | | | | | |
| MATH 2253 Calculus III | 4 | At least a "C" in MATH 2252 | | | | | | |
| MATH 2260 Introduction to Linear Algebra | 3 | At least a "C" in MATH 2252 | | | | | | |
| MATH 2270 Differential Equations | 4 | At least a "C" in MATH 2252 | | | | | | |
| PHYS 2211K Principles of Physics I | 4 | Grade of "C" or better in MATH 1251 | | | | | | |
| PHYS 2212K Principles of Physics II | 4 | MATH 2252 and a grade of "C" or better in PHYS 2211K | | | | | | |
| **Recommended Additional Courses*** | **Credits** | **PreReq** | **Semester** | **Year** | **Grade** | **Notes** | | |
| ENGR 1001K/L | 3 | MATH 1111 or higher | | | | | | |
| ENGR1002 | 3 | MATH 1111 or higher | | | | | | |
| ENGR 2040 | 3 | MATH 2252 and PHYS 2212K | | | | | | |
| ENGR 2210 | 3 | PHYS 2211K | | | | | | |
| ENGR 2220 | 3 | ENGR 2210 and MATH 2252 | | | | | | |
| ENGR 2230 | 3 | ENGR 2210 | | | | | | |
| ENGR 2600 | 3 | MATH 2252 | | | | | | |

*Students are strongly encouraged to visit their destination school's webpage for guidance. These courses will vary depending on the student's choice of engineering field.

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| Student Signature: | | | | | | Date: | | |
| Advisor Signature: | | | | | | Date: | | |