

**Mohawk Valley Community College/Clarkson University 2+2 Agreement
Engineering Science Electives - Recommended Courses**

<u>Major</u>	<u>Course Recommendations</u>
Aeronautical Engineering	Electrical Circuits I (ES291) Mechanics of Materials (ES261) Thermodynamics (ES281) o.k. - but can be postponed
Chemical Engineering	Organic Chemistry I (CH247) Organic Chemistry II (CH248) Electrical Circuits I (ES291) o.k. - but can be postponed
Civil/Environmental Engineering	Thermodynamics (ES281) Mechanics of Materials (ES261)
Electrical Engineering	Electrical Circuits I (ES291) Programming in C++ (CI130)
Mechanical Engineering	Electrical Circuits I (ES291) Mechanics of Materials (ES261) Thermodynamics (ES281) o.k. – but can be postponed

*****For all engineering majors, it is recommended that BM110-S2 Microeconomics be taken in place of BM101-S1 Survey of Economics.**