

---

The following lists the technical courses you can take at Anoka-Ramsey that will transfer to St. Cloud State University for a Bachelor's Degree in Computer Engineering (course numbers in parentheses represent the St. Cloud State University course requirement that is satisfied).

**Engineering Courses**

ENGR 1100 - Introduction to Engineering (ECE 101)  
ENGR 2218 - Digital Logic (ECE 221)  
ENGR 2219 - Linear Circuits I (ECE 201)

**Math Courses**

MATH 1400 - Calculus I (MATH 221)  
MATH 1401 - Calculus II (MATH 222)  
MATH 2100 - Discrete Mathematics (MATH 273)  
MATH 2210 - Differential Equations (MATH 325)

**Physics Courses**

PHYS 1327 - College Physics I (PHYS 234)  
PHYS 1328 - College Physics II (PHYS 235)

**Computer Science**

CSCI 1106 - Fundamentals of Computer Science I (CSCI 201)  
CSCI 1107 - Fundamentals of Computer Science II (CSCI 301)