

## CPSC 123

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### **CPSC 123 Computer Programming**

3 Credits

A rigorous introduction to programming for those who are considering further study in computer science, engineering, the sciences, or those who wish to develop the programming skills necessary for the solution of sophisticated problems. Topics presented include algorithms, techniques of program development and testing, control structures, procedures and functions, recursion, text file input and output, ordinal data types, arrays, records and sets. (3,3,0)

#### **Prerequisites**

MATH 115 OR Principles of Math 12 or Pre-Calculus 12

#### **Transfer Credits**

Explore transfer credit opportunities by visiting the BC Transfer Guide (<http://www.bctransferguide.ca>)

