



## **Collegewide Core Course Performance Objectives**

The student will be able to:

1. Set up a C++ development tool. (CCC 5, 6; PGC 1, 3)
2. Declare and use variables, constants, arrays, pointers and references. (CCC 2; PGC 2, 7, 9, 10)
3. Write functions, standard I/O, decisions and loops. (CCC 2; PGC 2, 9, 10)
4. Define and use C++ classes which are the basic units of reliable and reusable codes. (CCC 1, 2, 5, 6; PGC 2, 9, 10)
5. Derive new classes from existing classes using inheritance and polymorphism. (CCC 2, 6; PGC 1, 2, 9, 10)
6. Use an integrated debugger to debug programs. (CCC 2, 6; PGC 2, 9, 10)

## **Measurable Performance Objectives**

(To be selected by each campus department)

## **Evaluation Criteria/Policies**

1. Students will demonstrate proficiency on all measurable performance objectives at least to the 75% level to successfully complete the course.

<b>Grade</b>	<b>Point Value</b>		<b>Explanation</b>
A	92	100	Student meets the measurable objectives in an outstanding manner.
B	83	91	Student meets the measurable objectives in an above average manner.
C	75	82	Students meets the measurable objectives.
R	0	74	Student does not meet the measurable objectives.

**Students should refer to the Student Handbook for information on Academic Standing Policy, Academic Honesty Policy, Student Rights and Responsibilities and other policies relevant to their academic progress.**