Institutional Student Learning Outcomes (ISLO)

These Institutional Student Learning Outcomes (ISLOs) are the six skill sets defining the essential learning opportunities achieved by those students who graduate from DCC.

**ISLO 1 – Oral Communication**
Students will demonstrate oral communication skills in a clear and organized manner using appropriate verbal and nonverbal communication techniques with regard to subject, purpose and audience.

**ISLO 2 – Written Communication**
Students will produce writing that is well organized, well developed, and clear.

**ISLO 3 – Scientific Reasoning**
Students will apply the scientific method, develop hypotheses, analyze results and draw conclusions.

**ISLO 4 – Quantitative Reasoning**
Students will work with graphical, numerical or symbolic models to solve problems and interpret results.

**ISLO 5 – Technological Competency**
Students will demonstrate the ability to use technology and software applications to produce an output or perform analyses appropriate to their academic program/discipline.

**ISLO 6 – Critical Analysis and Reasoning**
Students will formulate or evaluate arguments, problems or opinions and arrive at a solution, position or hypothesis based on carefully considered evidence.