

Barstow Community College

Natural Science and Math - Associate of Science Degree Program

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Natural Science and Math AS Degree Mission Statement:

Natural Science and Math examines the physical universe, its life forms, and its natural phenomena. The program helps the student develop an appreciation and understanding of the scientific method and helps the students apply logical, qualitative, and quantitative reasoning in solving problems and analyzing arguments in both the natural sciences and mathematics.

Natural Science and Math AS Degree Program Level Outcomes:

Upon completion of the Natural Science and Math AS Program, the student will be able to do the following:

1. Demonstrate knowledge of natural phenomena and recognize the processes that explain them.
2. Demonstrate knowledge of scientific methodologies when solving a problem.
3. Apply formal systems of reasoning, critical thinking, and mathematical methods in solving or analyzing problems.

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Always refer to the current catalog and see a counselor regarding programs, educational plans, and catalog rights. <http://www.barstow.edu/College-catalogs.html>