

# Department of Computer Science CSCI

## ASSESSMENT PLAN: Bachelor's degree in Computer Science

Date Updated: 3/16/2021

### PROGRAM MISSION

[CSUEB Missions, Commitments, and ILOs, 2012](#)

### PROGRAM LEARNING OUTCOMES (PLOs)

Students graduating with a Bachelor's degree in Computer Science will be able to:

Apply knowledge of mathematics and computational theory to analyze problems in computer science, and identify and define the resources and requirements needed for their solution.

Design, implement, and evaluate a computer-based system, process, component, or program to meet desired needs.

Employ current technology



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Fall 2020 and Spring 2021

Undergraduate curriculum committee will review results and modify curriculum as necessary.

**Year 4: 2021-2022**

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PLO 4 Identify professional, ethical, legal, and security issues and responsibilities, and the impact of computing on individuals, organizations and society.