|  |
| --- |
| logo_1.jpg College of Science (CSCI)  MAJOR: Computer Networks, MS  CSCI EETF (Educational Effectiveness Task Force) |

**PROGRAM STUDENT LEARNING OUTCOMES**

2014

|  |  |  |  |
| --- | --- | --- | --- |
|  |  |  | |
| Students graduating with A (INSERT DEGREE) from Cal State East Bay will be able to: | | | I.L.O Alignment |
| 1 | Exhibit mastery of advanced computer science theory as applied to the field of computer networks | | 1,6 |
| 2 | Employ current techniques, skills, tools, and coding practices necessary for application and system development | | 1,5,6 |
| 3 | Apply critical thinking and problem solving skills by analyzing problems, designing solutions, and evaluating results | | 1,6 |
| 4 | Demonstrate communication skills in both written and oral form, and work in a team environment | | 1,2,3,4 |
| 5 | Independently acquire new computer related skills through analysis of current computer science literature and industrial practices | | 5,6 |