

PROGRAM STUDENT LEARNING OUTCOMES

2015

Students graduating with an M.S. in Construction Management from Cal State East Bay will be able to:	I.L.O. Alignment
1 understand and implement risk management, scheduling and estimating, building information modeling, high performance building assessment systems, and project delivery methods.	1,2,6
2 use effective communication skills to solve practical construction problems, explain and defend the application of advanced construction practices associated with planning, staffing, scheduling and controlling construction projects.	2,3,4
3 plan and deliver a project meeting the desired needs within realistic constraints such as economic, environmental, social, political, ethical, health and safety, constructability, and sustainability.	4,5