ONR Awards Charles River Analytics Contract to Bring Intelligent Adaptive Training to Marines

Charles River Analytics was awarded a contract to develop Marine Adaptive Schoolhouse Training with eLearning Repetition Technology (MASTERY). *CHARLES RIVER ANALYTICS*

CAMBRIDGE, Mass. — Charles River Analytics was awarded a contract of approximately $1 million from the U.S. Navy Office of Naval Research to develop Marine Adaptive Schoolhouse Training with eLearning Repetition Technology (MASTERY), the company said in a June 30 release.

MASTERY brings principles of intelligent tutoring and learning sciences to Marine Corps courses, with an adaptation engine that quizzes students as they learn, monitoring knowledge acquisition and tailoring the presentation of content to focus students on the material they haven't yet mastered.

MASTERY is designed to interface with the existing Marine Corps Learning Management System (LMS), which gives students access to online course materials, quizzes, and course examinations. MASTERY will allow an instructor to easily apply intelligent, adaptive training to existing content in the LMS and seamlessly incorporates the student's results into existing instructor and student workflows.