

Connecting New Jersey's Community Colleges through Public Health Education

Students across New Jersey can explore the public health field with SoftChalk Cloud

At the request of the [New Jersey Public Health Training Center](#), Dr. Jim Brown designed an online "Introduction to Public Health" course for New Jersey community college students. The interactive course covered public health topics from disease prevention to epidemiology, addressing a key goal of the course's main sponsor, the (NJPHTC): to introduce and expose more students to the field of public health.

However, Dr. Brown couldn't quite meet that goal without reaching more of New Jersey's community college students. Statewide adoption was slow, though the course was well-received at [Kean University](#) where Dr. Brown teaches as an adjunct. How could he easily reach 19 community colleges, with varying LMS, programs and student bodies?

That's where [SoftChalk Cloud](#), the company's new Cloud-based content authoring system and learning object repository comes in. "It solved a huge problem for New Jersey's 19 community colleges," says Dr. Brown. "When I saw [the SoftChalk Cloud announcement], that immediately became clear."

Dr. Brown is one of the first instructors to deliver a course with the help of SoftChalk Cloud. Beginning in summer 2012, he offered "Introduction to Public Health" through [Burlington County College](#) using SoftChalk Cloud. With the help of this solution, NJPHTC anticipates that as many as 10 out of the 19 community colleges will offer the course, beginning a pipeline of students into the State's upper division baccalaureate public health programs.

"This is important because many students interested in healthcare career paths are unaware of the satisfying career options in the public health field,"

The screenshot shows a crossword puzzle interface within a learning management system. The title is "Introduction to Public Health" and the module is "Module 1: What is Public Health". The puzzle is titled "Try this crossword puzzle" and includes instructions: "Go on a scavenger hunt of the Internet to find the correct terms also go to 'key terms' above." The puzzle grid shows several words filled in, including "OSHHA", "PREVENTION", "SECONDARY", "PRORISMS", "BIOLOGICAL", "FILL", "DISEASE", "CDC", "S", "E", "I", "T", "A", "T", "I", "V", "A", "C", "D", "C", "A", "R", "Y", "P", "R", "E", "V", "E", "N", "T", "I", "O", "N", "L", "O", "G", "Y", "S", "E", "C", "O", "N", "D", "A", "R", "Y", "P", "R", "E", "V", "E", "N", "T", "I", "O", "N", "L", "O", "G", "Y". A speech bubble on the left says "Games are an excellent way to reinforce active learning in students". On the right, there are two columns of clues: "Across" and "Down".

Across

- Occupational Safety and Health Administration
- Center for Disease Control and Prevention
- minimize the severity of an illness

Down

- collection, analysis, interpretation, and presentation of data
- preventing exposure to risk factors
- patterns of disease occurrence in human populations

Buttons for "Re-start" and "Finish" are visible at the bottom right.

Dr. Brown explains. Course materials that are compelling and engaging help pique their interest. A multi-media online course appeals to the way students learn today, and may ultimately help attract them to the field.”

Dr. Brown finds it quick and easy to create highly interactive and engaging courses with SoftChalk. He creates learning games, customizable flashcards and crossword puzzles, as well as a variety of quizzes, video public service announcements from the Centers for Disease Control and Prevention, and more. SoftChalk Cloud streamlines both assessment



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Dr. Jim Brown

tracking and updating content among multiple LMS. “It only takes a minute to add more content,” says Dr. Brown. “Now I’m able to add the grade book and track student score results all from the Cloud anytime and anywhere.”

At the time of writing, three other New Jersey community colleges are looking into adopting the “Introduction to Public Health” course as part of a pilot project. With the help of SoftChalk Cloud, the course can reach increasing numbers of students with content that can easily change with the fast-moving field of public health. And Dr. Brown will be able to make those changes seamlessly and quickly, whether he’s in his office at [Ocean County College](#) or on the beach.

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