

Jen Sands

Af er pilot ng an adapt ve learning plat orm integrat on for ENGL 1101, we hypothesize that the following strategies bet er promote student success in terms of self-awareness, mot vat on, structure, engagement, and concept transfer: condensing interact ve, mult modal content via the Learning Management Systems (LMS) plat orm for the purpose of mastery; encouraging student refect on through informal journal writing, metacognitive prompts, and revision; promoting learner agency via an adapt ve quiz structure; and set ingidear expectations through individualized rubrics and transparent instructions.



(Desire to Learn, referred to herein as D2L). Undaunted, we set out to sidestep the technical barriers and ut lize the quest ons that we developed specifically for the plat orm as formative assessment quizzes in a D2L-only version of the course as well—ostensibly for betien comparison, but ultimately to assuage the feeling that, otherwise, all of our work would be for naught. After the adaptive courseware summer pilot, and at ending the G2C meeting in October of 2019 and an ENGL 1101 presentation there, as well as speaking with multiple vendors, coordinators, and professors at different companies and institutions, we took additional steps to reduce the amount of content covered in the now "D2L-only adaptive" version of the course, choosing to focus on the mastery of fundamentals instead of finishing a Researched Argumentative Essay. We also added some reflective, informal writing at the beginning of the course, to reduce student anxiety, and after each major assignment, to help them absorb their

format ve assessment quizzes followed readings, preceded heavier assessments, and could be taken as many t mes as the student chose, with the average of all of their at empts recorded in the gradebook. Addit onally, we revised final assessment instructions for transparency using the "TILT" format, created individualized holistic and analytical rubrics that directly reflected the TILTed assessments' grading criteria, and separated parts of the course into smaller sections so that individual learning components were explicitly discussed, practiced, and evaluated. Much of this work was planned and accomplished during several all-day meetings between SME and ID in the Spring 2019.

T_v L

Results of the summer pilot of the adapt ve plat orm version of the course were more disastrous than we had feared. While touted as easily accessible, personalized, and data-rich, the adapt ve plat orm's interface was not intuit ve. Students also seemed confused by having to navigate mult ple plat orms.