Reconsidering MOOC Completion Rates: THE INTENTION FACTOR

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» MOOC completion rates are often calculated as the # of certificate earners divided by the total # of people who registered for a course.

On average, 6% of all HarvardX open online course registrants earn a certificate.

That number is in keeping with the "low" completion number for MOOCs the media has often rightly zeroed-in on. » But... many learners sign up for a MOOC without ever intending to complete it. Looking at HarvardX learners who took a pre-course survey* reveals a different picture.

HX LEARNERS BY INTENTION

58% intend to earn a certificate	25% intend to audit
14% are unsure	3% intend to browse

IN HARVARDX COURSES, ON AVERAGE, OF STUDENTS WHO...

intend to earn a certificate, 22% actually do so

intend to browse a course, $6^{\%}$ go on to earn a certificate

intend to audit a course, 7.5% go on to earn a certificate

are unsure of their initial intentions, 10% go on to earn a certificate.

THE TAKEAWAY: Students who intend to complete a course are 4.5 times more likely to do so than intended-browsers, and 3.5 times more likely to do so than intended-auditors.

^{* 28%} of all registrants responded to our survey, 42% of active students responded, and 68% of students with a grade > 0 responded.

