Flipped teaching was used in PEDU6401 Quantitative Methods in Educational Research, a course taken by Master of Education students with a student population size from several tens to close to a hundred in each session, with a total of over 150-200 students or more each year. With the support of the fund, a set of teaching note for this flipped course has been much expanded into an e-textbook. This teaching material would enhance students' understanding of the video and the course materials. The set of materials and the whole course was trimmed into seven micro-modules of independent topics and with the textbook quality e-reading materials so produced, the present course can also be easily turned into a MOOC to be put in some regional or international platform for graduate students.