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This guide accompanies the CIRTl Coursera MOOC and is intended to provide a brief description of the learning and activities of the students who completed the online sessions, and then to give you a set of ideas to further the students' learning in an in-person session. These sessions are designed to be 60 minutes in duration and for an ideal group of 12-16 students, though many activities will work for various sizes. We recommend focusing on discussions and peer interactions during the in-person sessions, in addition to creating a community with students who have interacted with many others online. We also recommend connecting the materials to your discipline, perhaps with added references and materials, and to connect the online elements to the current or former instructional experiences of your students, for example as a teaching fellow in a laboratory, discussion or flipped classroom.

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