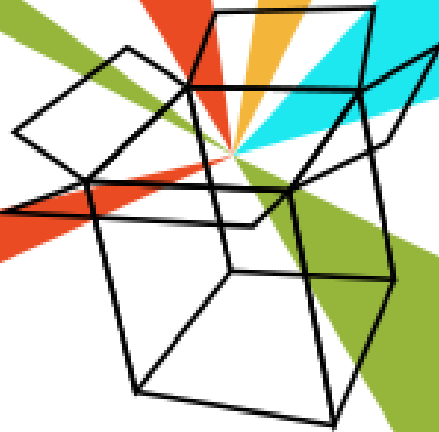


# LIS5970 Makerspaces: Theory and Practice

Fall 2017

Dr. Kyungwon Koh

(kkoh@ou.edu)



This graduate course provides an overview of Makerspaces from theoretical concepts to practices. A particular emphasis is placed on Makerspaces in libraries. It is a hybrid course; along with online activities, the class has 3 face-to-face meetings on Saturdays (3 meetings in Tulsa required for Tulsa-based students and 3 meetings in Norman required for Norman-based students; students are welcome to attend all 6 meetings as they wish). Students will develop knowledge and skills needed to become successful professionals in Makerspaces. Students will learn theories behind the Maker Movement, hands-on tools and technologies, and issues on the design and implementation of a Makerspace, such as assessing the needs of community and audience, managing a space, facilitating making and learning, and evaluating the impact. The course includes site visits for different Makerspaces in Oklahoma.

## Face-to-face meeting schedules:

1. Sat, Aug 26, 1-3:30pm. Tulsa @ Tulsa Mini Maker Faire at Central Park Hall at Expo Square (1701 S Sandusky Ave, Tulsa, OK 74112)
2. Sat, Sep 9, 1- 3:30pm. Norman @ Bizzell Innovation Edge (on campus)
3. Sat, Sep 30, 1-3:30pm. Tulsa @ Tulsa City-County Library Makerspace (400 Civic Center, Tulsa, OK 74103)
4. Sat, Oct 21, 1- 3:30pm. Norman @ Pioneer Libraries Maker Mobile and Kits (Norman West Library, 300 Norman Center Ct, Norman, OK 73072)
5. Sat, Nov 4, 1-3:30pm. Tulsa @ Tulsa Fab Lab (710 S Lewis Ave, Tulsa, OK 74104)
6. Sat, Nov 18, 1- 3:30pm. Norman @ OU Innovation Hub (on campus)

