

## Esri Hands On Learning Lab Lessons

On Wednesday September 20, 2017 North Dakota GIS User Conference participants can take full advantage of the Esri Hands-On Learning Lab (HOLL). The HOLL consists of a group of laptops with headphones where participants can work through lessons at their own pace. A lesson consists of a recorded presentation followed by a hands-on exercise. Each lesson typically takes about 45 minutes to complete and participants can generally come and go as they please. An Esri instructor will be on hand to assist students with questions and to discuss Esri products, other training opportunities and Esri Technical Certification. Here is a list of lessons available at the ND GIS UC:

1. Getting Started with GIS
2. Getting Started with ArcGIS Pro
3. Learning the Fundamentals of ArcMap
4. Spatial Reference and Data Alignment
5. Using Tasks in ArcGIS Pro
6. Storing Data in the Geodatabase
7. Editing GIS Data
8. Constructing Points from Address Data
9. Importing CAD Data
10. Maintaining Land Records Using Parcel Fabric
11. Multi-user Editing Using Versioning
12. Using Business Analyst Web
13. Examining Patterns in Your Data
14. Finding the Best Location
15. Modelling Transportation Networks
16. Performing Analysis with Model Builder
17. Automating Workflows Using Python
18. Displaying Data in 3D
19. Getting started with ArcGIS Earth
20. Creating Maps for Presentation
21. Enriching Your Map Data with Story Maps
22. Generating Custom Web Applications
23. Sharing GIS Content Using ArcGIS Online
24. Performing Image Classification