



U.S. Fish & Wildlife Service

# National Conservation Training Center

*Conserving the Nature of America*

## CSP7102 - GIS Introduction - ArcGIS Pro

Course Code	<b>CSP7102</b>
Course Title	<b>GIS Introduction - ArcGIS Pro</b>
Description	<p>The 3.5-day course designed to instruct the fundamentals of using ESRI's newest desktop program, ArcGIS Pro 2.x. Short presentations on geospatial background topics are followed by targeted hands-on exercises which include the manipulation of data layers, symbology, rudimentary spatial analysis, data creation, editing and map sharing through ArcGIS On-line. Data derives from the Moosehorn National Wildlife Refuge and exercises are developed around real world conservation issues commonly encountered within the Refuges throughout the country.</p> <p>The course concludes will the creation of a final mapping project using data from Moosehorn NWR.</p> <p><b>OBJECTIVES:</b></p> <ul style="list-style-type: none"> <li>• Define Geographic Information Systems and ArcGIS Pro 2.x</li> <li>• Create and manage ArcGIS Pro projects (.aprx)</li> <li>• Describe the capabilities and functionality of ArcGIS Pro 2.x, Toolbox, Catalog and Layout</li> <li>• Display, manipulate, create and organize data layers using ArcGIS Pro 2.x</li> <li>• Share maps and data using ArcGIS On-line</li> </ul> <p><b>TARGET AUDIENCE:</b></p> <p>Students new to Geospatial technology and those who need a refresher or get up to speed with the latest software Biologist, Ecologist, Planners, Refuge Managers</p>
Delivery Method	Instructor Led
Non-FWS Fee	\$956.00
Instructional Hours	28
Credits/CEUs	2.0
Course Content Contact	Mark Richardson; mark_richardson@fws.gov; (304) 876-7470; <a href="mailto:mark_richardson@fws.gov">mark_richardson@fws.gov</a>
Curriculum Category	<b>Geospatial Technologies</b>
Registration Link	<b>DOI Learn shut down while transitioning to DOI Talent. Please register after December 1, 2018 or contact person listed below.</b>
DOI LEARN Course Type	ILT
College Credit Name	Semester Hours
College Credit Value	1

### Schedule: CSP7102 - GIS Introduction - ArcGIS Pro

Start	End	Session Information	Location	Session Contact
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11/13/2018	11/16/2018	For registration questions: sharon_howard@fws.gov For course content questions: eric_kelchlin@fws.gov Class starts at 8:00 AM on the first day and ends at noon on the last day		Sharon Howard; sharon_howard@fws.gov
1/29/2019	2/1/2019	For registration questions: sharon_howard@fws.gov For course content questions: TBD Class begins at 8:00 AM on the first day and ends at noon on the last day	National Conservation Training Center (NCTC)	Sharon Howard; sharon_howard@fws.gov