

Name	Basic ETL	Join	Orthorectify	Geocode	Digitization	Project/ Transform	Query	Visualization	Analysis	with Data	Cloud- based	Cost
Esri Story Maps/ArcGIS Online	Yes	No	No	Partial	Yes	No	Basic	Basic/Intermediate*	No/Partial	Yes	Yes	Free/Paid w/ Esri Bundle* (\$185/yr)
Esri ArcGIS Desktop	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Advanced	Advanced	Yes	No	Free/Paid w/ Esri Bundle (\$185/yr)
Esri ArcGIS Pro	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Advanced	Advanced	Yes	Hybrid	Free/Paid w/ Esri Bundle (\$185/yr)
QGIS	Yes	Yes	Yes	Partial	Yes	Yes	Yes	Advanced	Advanced	No	No	Free/Open
GDAL	Yes	Yes	Yes	No	No	Yes	Yes	No	No	No	No	Free/Open
ENVI/IDL	Yes	No	No	No	Yes	Yes	Basic	Intermediate	Advanced	No	No	\$125/yr
FME	Yes	Yes	Yes	Partial	No	No	Yes	No	No	No	No	Free
Harvard WorldMap	Yes	No	No	No	Yes	Yes	Basic	Intermediate/ Better	No	Yes	Yes	Free
indiemapper	Yes	No	No	No	Yes	Yes	Basic	Intermediate/ Better	No	Yes	Yes	Free
Google Fusion Tables	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Intermediate	Basic	Yes	Yes	Free
PolicyMap	Yes	No	No	No	Yes	Yes	Basic	Intermediate	Basic	Yes	Yes	Free to UD community, paid by UD Library