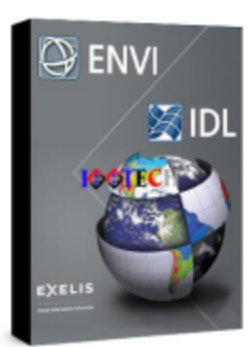| No	Tools	Spesification	Course	Image
		Phisycal Laboratorium		
1	Computer Dell precision T3600	*(Dell Precision T3600 Workstation Technical Specifications table including Processors, Operating Systems, Chipset, Memory, Graphics, GPU, Storage Options, Storage Controller Options, Communications, Audio Controller, I/O Ports)*	Penginderaan Jauh, Sistem Informasi Geografis, Aplikasi Sistem Informasi Geografis, Pengolahan Citra Digital	
2	Arc Gis Desktop Versi 10.2	NET Framework 3.5 SP1 must be installed prior to installing ArcGIS for Desktop. Internet Explorer requirement: Microsoft Internet Explorer (minimum IE 9) must be installed prior to installing ArcGIS for Desktop. Internet Explorer 9, 10 and 11 are supported. Python requirement for Geoprocessing: ArcGIS for Desktop geoprocessing tools require that Python 2.7.x and Numerical Python 1.7.x are installed. If the ArcGIS for Desktop setup does not find either Python 2.7.x or Numerical Python (NumPy) 1.7.xinstalled on the target computer, Python 2.7.8 and Numerical Python 1.7.1 will be installed during a complete installation of ArcGIS 10.3.x. You can choose a Custom installation to unselect the Python feature and avoid installing it. Additionally, if the Python setup is executed during the ArcGIS for Desktop installation, you will be provided with the opportunity to choose its installation location. The Python installation location should not include spaces.	Penginderaan Jauh, Sistem Informasi Geografis, Aplikasi Sistem Informasi Geografis, Pengolahan Citra Digital	
3	ENVI 5.1	Provides the basis for processing and analyzing all types of imagery and data such as multispectral, hyperspectral, LiDAR, and SAR. Enables the scientists and other experts to quickly, easily, and accurately extract information from geospatial imagery for the analysis and visualization of scientific data and imagery. Lets you create powerful, photorealistic 3D visualizations and easily extract important features and products from LiDAR data. Include image analysis functionality, to create new custom image analysis capabilities based on desired results. Enables the users to transforms point clouds into geographical information system (GIS) layers.	Penginderaan Jauh, Sistem Informasi Geografis, Aplikasi Sistem Informasi Geografis, Pengolahan Citra Digital	
4	Mondopad	With 4K resolution, Total Touch Control™, built-in education features, an open Android platform, and Qwizdom Software, the JTouch Plus INF5533e is a fully customizable, all-in-one teaching, collaboration, and presentation solution - the most education-friendly JTouch ever.	Penginderaan Jauh, Sistem Informasi Geografis, Aplikasi Sistem Informasi Geografis, Pengolahan Citra Digital	
5	Plotter HP Designjet T1200	*(HP Designjet T1200 specification table including Print speed, Line drawings, Printing, Margins, Technology, Ink types, Ink colours, Ink drop, Line accuracy, Minimum line width, Guaranteed minimum line width, Maximum print length, Image quality, Maximum optical density, Media, Handling, Types, Weight)*	Penginderaan Jauh, Sistem Informasi Geografis, Aplikasi Sistem Informasi Geografis, Pengolahan Citra Digital	