





No	Tools	Spesification	Course	Image
<b>Phisycal Laboratorium</b>				
1	Pesawat Aibotix X6	Length/ Width/ Height1.05 x 1.05 x 0.45 m HousingCFRP (Carbon Fiber Reinforced Polymer) Take-off weight4.6 - 6.6 kg Max. payload2.0 kg Max. speed30 km/h (25 mph) Climb rate8 m/s Flight heightUp to 500m (1,640 ft.) over ground, up to 3,000 m (9,843 ft.) above sea level start point RC rangeUp to 1,000 m Flight timeUp to 20 min Operating temperature20° C to 40° C (-4° F to 104° F) RTKYes	Penginderaan Jauh, Fotogrametri, Pengolahan Citra Digital	
2	DJI Phantom 3 Profesional	Jarak jangkau 2Km. Resolusi 4K Video / Kamera Foto 12 Megapixel. Waktu terbang max. 23 menit. Sudah Termasuk (Terintegrasi) 3-Axis Stabilization Gimbal. Sensor Vision Positioning & Sensor GPS. Mudah di terbangkan dengan Intelligent Flight System.	Penginderaan Jauh, Fotogrametri, Pengolahan Citra Digital	
3	Drone DJI Phantom 4 RTK	Mapping accuracy meets the requirements of the ASPRS Accuracy Standards for Digital Orthophotos Class III ** The actual accuracy depends on surrounding lighting and patterns, aircraft altitude, mapping software used, and other factors when shooting.	Penginderaan Jauh, Fotogrametri, Pengolahan Citra Digital	
4	Drone DJI Phantom 4 Multispektral	Phantom 4 RTK Body D-RTK 2 Mobile Station Remote Controller Propeller Pair x4 Intelligent Flight Battery x2 AC Power Cable Remote Controller Intelligent Battery AC Power Adapter Intelligent Battery Charging Hub Intelligent Flight Battery Charging Hub Gimbal Clamp MicroSD Card (16GB) Carrying Case Micro USB Cable USB-C Cable USB-C OTG Cable Phillips Screw x2 Enterprise Shield	Penginderaan Jauh, Fotogrametri, Pengolahan Citra Digital	
5	Drone DJI Mavic	Sensor. 1" CMOS. ... Takeoff Weight. Mavic 2 Pro: 907 g. ... Sensing System. Omnidirectional Obstacle Sensing. ... Input. 100-240 V, 50/60 Hz, 1.8A. ... Mechanical Range. Tilt: -135-45° Pan: -100-100° ... Operating Frequency. 2.400 - 2.483 GHz; 5.725 - 5.850 GHz. ... Supported SD Cards. Micro SD™ ... Video Transmission System.	Penginderaan Jauh, Fotogrametri, Pengolahan Citra Digital	