A drone with GPS and autopilot system including camera gives you plenty of aerial options. As well as flying its programmed route, a drone on autopilot can take aerial photos and video much better than any pilot can.

That is especially true in difficult weather conditions. A drone flying in autopilot mode is monitoring and adjusting its location thousands of times per second. Manual piloting will never be able to achieve this flight accuracy.

Having a drone with a GPS autopilot flight system and camera is essential for aerial photogrammetry and 3d mapping. For aerial photography, it is great to let the drone fly on autopilot on a given route, while you concentrate on capturing terrific video and photographs. For applications such as crop monitoring and site surveying, letting the drone fly on autopilot is a great option.