

SRC CHECKLIST FOR DRONE PROJECTS

	Not regulated by FAA (indoor or covered space)	Regulated by FAA (outdoor or uncovered space)
FAA Compliance	Recommended	Required
TRUST Certificate*	Recommended	Required
Drone Registration*	Not required	Per FAA requirements
Spotter	Recommended	Required, either team member, AS, QS or DS
Pre-flight checklist	Required	Required
Preliminary tests for flight worthiness	Required if fabricated or modified	Required if fabricated or modified
Battery Safety Protocols & Practices	Required on Form 3	Required on Form 3
Weight Estimate	Recommended	Required
Permit/Written permission for drone operation	Required for flight locations with drone rules and ordinances	Required for flight locations with drone rules and ordinances
Drone equipment, materials and parts	Required in materials list	Required in materials list
Autonomous Flight	Allowed	Not allowed
Propeller Guards	Recommended	Required
Flight plan & Aerial Map	Recommended	Required
Form 3 Risk Assessment	Required	Required
Proximity to animals or wildlife	Not allowed	Not allowed
Transport, release or dispersion of hazardous materials	Required on Form 3 Risk Assessment	Not allowed
Drone Schematics	Required, if fabricated or modified	Required, if fabricated or modified
Remote ID	Not required	Required
Direct Supervisor**	Required	Required

*Copy of TRUST certificate and drone registration should be kept in the research notebook.

**Direct Supervisor must have a TRUST certificate (does not need to be submitted for SRC review).