

## UNOLS Cruise Planning Checklist

A checklist to be used in conjunction with the information posted on our cruise planning webpage: https://www.unols.org/ship-schedules/cruise-planning-information

Date	Items	Notes
	When You Are Writing Your Research Proposal (18 - 24 months before cruise)  ☐ Submit a shiptime request form ☐ Be sure to request funds for the following (if applicable): pre-cruise meeting travel, extra marine tech services, foreign collaborators, foreign observors, shipping, additional bandwidth ☐ Review info on foreign Marine Science Research Clearances ☐ Review info on using additional UNOLS Facilities/equipment, contact the facility operator (if applicable)	
	After You are Funded (7 - 12 months before cruise)	
	□ Apply for foreign Marine Science Research Clearance (if applicable) □ Apply for Environmental Permits (if applicable) □ Request a pre-cruise meeting to be held by phone or in person, ideally to be held 6-9 months in advance of the cruise □ Reserve portable equipment (if applicable) □ Review UNOLS resources on working in foreign ports and/or using Unmanned Aerial Systems (UAS) (if applicable)	
	Before Your Pre-Cruise Meeting (2-6 months before cruise)	
	□ Complete the vessel-specific cruise questionnaire □ Familiarize yourself and your science party with the ship's policies and procedures □ Contact the ship's tech group to discuss loading plans, special engineering needs, winch/wire needs, customs requirements for scientific equipment □ Review shipping procedures □ Review US export control restrictions □ If using isotopes, request Isotope Laboratory Van and review policies, procedures, and awareness info □ If using lithium batteries, discuss with ship operator and review lithium battery information in the UNOLS RVSS □ If using scientific diving, review institutional policies and procedures □ Develop a data management plan (see R2R website) □ If using a portable winch, review UNOLS RVSS guidelines and discuss your equipment with the vessel's Marine Superintendent  One Month Prior to Sailing	
	☐ Follow up on any Marine Science Research Clearances ☐ Work with vessel operators to submit info for Notices to Mariners if deploying buoys, moorings, or any sort of fixed gear	
	Two Weeks Prior to Sailing  ☐ Complete any cruise participant information ☐ Finalize Science Cargo Manifest and Berthing Plan ☐ Complete Hazmat Forms as required	
	Immediately Following Your Cruise  □ Complete a UNOLS Post Cruise Assessment Form □ Complete a Marine Science Research Clearance Preliminary Cruise Report □ Complete a NDSF Vehicle Debrief (if applicable)	
	Have a great cruise!	