

# ME 121: Checklist for platform and flow loop assembly

Date:

Group members:

Sub-project Leader

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Your score	Max score	
_____	5	All structural components are securely attached in approximately the correct locations. Allowances are made for creativity and innovation.
_____	5	Platform is painted.
_____	5	Pump, fish tank, salinity sensor and three-way valve are securely mounted.
_____	10	Flow resumes without priming when the pump is turned on and off.
_____	5	No leakage is evident while pump is running.
	30	Total

Sub-project Leader

_____	5	Clear and responsive communication with instructor
_____	5	System is organized and ready for in-class verification
_____	5	All team members are knowledgeable about system operation
	15	