



LEARNING LAB | ASSESSMENT PLAN SAMPLE

DATA COLLECTION METHODS/ACTIVITIES	RESPONSIBILITY	OUTPUT OR OUTCOME MEASURE	FREQUENCY/TIMEFRAME
Develop student and faculty surveys	Postdoc	--	Fall 2022
Develop interview questions for select project participants	Postdoc	--	Fall 2022
Implement faculty surveys for workshops; analysis	PI/Project Manager	Of math faculty attending workshops, over half will report knowledge gain re: mastery learning and pedagogical innovation, specific % TBD	Summer 2022, Summer 2023
Implement student and faculty surveys on courses (including course at partner institution); analysis	Postdoc/PI/Course Coordinator	Student survey data across course sections will show improved student learning and sense of agency, specific % TBD	Spring 2023, Fall 2023, Spring 2024
Conduct interviews of select project participants	Postdoc	Indicate satisfaction with participation in the project as team member or collaborator; identify areas for improvement	Start in Summer 2022; ongoing
Final report drafted and reviewed by project team	Postdoc to draft report; project team to review	Final report on data and analysis	May/June 2023
Disseminate findings to 5 STEM departments and deans	PI/Course Coordinator/Postdoc	--	May 2023