

# Metabolism Engineering Internship

Amplify Science



Agenda	Objectives
<p><b>Welcome</b></p> <hr/> <p><b>Introduction and framing</b></p> <ul style="list-style-type: none"><li>• Introducing Engineering Internships</li></ul> <hr/> <p><b>Experiencing the Engineering Internship</b></p> <ul style="list-style-type: none"><li>• Introducing Futura Workspace</li><li>• Research Phase</li><li>• Design Phase</li><li>• Proposal Phase</li><li>• Reflection</li></ul> <hr/> <p><b>Planning to teach</b></p> <ul style="list-style-type: none"><li>• How are Engineering Internships different from other Amplify Science units?</li><li>• Planning protocol</li><li>• Reflection</li></ul> <hr/> <p><b>Closing</b></p>	<p><b>By the end of this session, participants will be able to:</b></p> <ul style="list-style-type: none"><li>• describe how Engineering Internships are different from other Amplify Science units</li><li>• explain how students in Engineering Internships apply the Engineering Practices to solve an authentic problem</li><li>• apply your understanding of Engineering Internships to prepare to teach an immersive student experience</li></ul>