



STEMwork

STEMwork is a professional development course by the Kenan Fellows Program for Teacher Leadership at NC State which offers a flexible learning experience with a choice of blended sessions (in-person and online) or fully online.

This sheet will help you identify the differences between the online and the blended courses, so you can choose the one that works best for you.

STEMwork Comparison Chart	Blended (\$10,000 - 1 year)	Sprint (\$500 per individual - semester course)	Connections (\$4,000 per team – 3 industry visits)
Peer network to provide support and feedback throughout the entire program	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Helping build skills necessary for students to gain employment	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Tools necessary to connect with industries beyond the formal year to address individual school/district needs	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Meaningful connections to local STEM industries/ community partners through site visits	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
Access to 8 online modules on PBL instructional design and local industry/business partnerships	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	
Digital badges for educators who complete Blended or Sprint	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	
NCDPI and KFP recommended 8 CEUs (5 content, 2 general, and 1 literacy) or the equivalent of 80 hours	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	
Guided support (feedback, tech support, project creation, and implementation)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	
In-person symposium upon completion	<input checked="" type="checkbox"/>		
Dedicated KFP Certified STEMwork facilitator	<input checked="" type="checkbox"/>		
Regional in-person orientation	<input checked="" type="checkbox"/>		
PBL training and coaching for up to 7 team members	<input checked="" type="checkbox"/>		