

21st Century Skills ■ = Covered	Lessons							Projects			
	Get Inspired	Electronics	Programming	Digital I/O	Serial to PC	Serial to Board	Analog Inputs	Analog Outputs	Projects Batch 1	Projects Batch 2	Self-guided projects
Life & Career Skills											
Adapt to varied roles, job responsibilities, schedules, and contexts	■	■	■	■	■	■	■	■	■	■	■
Collaborate and cooperate effectively with teams.	■	■	■	■	■	■	■	■	■	■	■
Participate actively, as well as be reliable and punctual	■	■	■	■	■	■	■	■	■	■	■
Monitor, define, prioritize, and complete tasks without direct oversight									■	■	■
Incorporate feedback effectively										■	■
Be accountable for results										■	■
Reflect critically on past experiences in order to inform future progress										■	■
Prioritize, plan, and manage work to achieve the intended result											■
Utilize time and manage workload efficiently											■
Describe and compare measurable attributes.											■
Learning & Innovation Skills											
Demonstrate ability to work effectively and respectfully with diverse teams	■	■	■	■	■	■	■	■	■	■	■
Demonstrate imagination and curiosity					■			■			■
Analyze and evaluate major alternative points of view					■						■
Act on creative ideas to make a tangible and useful contribution to the field in which the innovation will occur					■	■					■
Exercise flexibility and willingness to be helpful in making necessary compromises to accomplish a common goal	■	■	■	■	■	■	■	■	■	■	■
Assume shared responsibility for collaborative work, and value the individual contributions made by each team member									■	■	■
Develop, implement, and communicate new ideas to others effectively					■	■					■
Interpret information and draw conclusions based on the best analysis	■					■	■				■
Information, Media & Technology Skills											
Access information efficiently (time) and effectively (sources).	■	■	■	■	■	■	■	■	■	■	■