IBM Digital – Nation Competition

Timeline

From	To	Actions and Outputs
Jul 4	Aug 6	• Complete **Core Skills Track** from IBM Digital – Nation Africa **New Collar Journey** (Links found in Required Learning) ○ 5 Modules, total 22 hours. 1. Web Development 2. Node.js 3. Cloud Computing 4. Cloud Foundry, 5. Cloud Database • **Success criteria:** Complete 5 modules and acquire relevant badges

9 Aug	Sep 3	• Successful participants will receive an email to proceed to phase 2
		• Each selected participant must choose and acquire the badges of **at least 1 specialization track** (links found in Required Learning)
		   ○ AI Analyst (23.5 hrs)
		   ○ Data Scientist (27 hrs)
		   ○ Blockchain (22 hrs)
		   ○ IoT & Advanced Cloud (13 hrs)
		• **Success criteria**: Complete the courses and acquire relevant badges of at least 1 specialization track. If you complete more courses and/or more tracks, this will give you a better chance for winning this phase of the competition.

Sep 12	Sep 12	• Successful participants will receive an invitation by email to attend Team Formation, Ideations, and Technical sessions @ ITI Smart Village Premises
		   ○ Team connectivity and formation (5 members per team)
		   ○ Ideation panel
		   ○ Pitching tips for the Project Team Video preparation and submission

Sep 13	Sep 19	• Each team to create and submit a project team video and a cover letter
		   ○ The video should be max 90 seconds, comprehensive of the name of the solution, the idea of the solution, the technology used, the team members and their roles.
		   ○ The cover letter should have the solution name + short description (10 words) + long description (500 words) + selected challenge Industry + team members and their roles.

Sep 20	Sep 26	• Backoffice video filtration:
		   ○ IBM team will review videos and cover letters
		   ○ Select top 10 teams based on the following criteria: presentation, innovation, authenticity, relevance to the Hackathon theme.

Oct 3	Oct 3	• The selected 10 teams will attend the Project Kick off @ IBM Premises in Smart Village • Team to gather to kick off the projects • Assign group mentors from IBM SME's

Oct 5	Oct 25	• With the help of the mentors, the 10 teams will work together to produce a solution each.
		• The teams will have:
		   ○ 1 weekly meeting F2F
		   ○ 2 weekly meetings online
		   ○ online chatting

Oct 26	Oct 26	• Final ceremony where the 10 teams will present their solutions to the judges
		• 3 winning projects
		• Potential incubation by NGOs
		• Potential internship at IBM
		• Awards:
		   ○ 1st winning team: 75K EGP
		   ○ 2nd winning team: 40K EGP
		   ○ 3rd winning team: 20K EGP