

IBM P-Tech Online Courses 2020-21

1) Enterprise Design Thinking Practitioner: Duration 20 hrs

Description:

Enterprise Design Thinking is IBM's approach to applying design thinking at the speed & scale a modern enterprise demands. It helps our teams not only form intent, but deliver outcomes - outcomes that advance the state of the art and improve the lives of the people they serve.

2) Enterprise Design Thinking Co-Creator : Duration 20 Hrs

Description:

As a Co-Creator, the badge earner is an active contributor on Enterprise Design Thinking engagements. They help bring real-world user outcomes to life by growing collaboration skills and finding opportunities to step up and lead.

3) Enterprise Design Thinking - Team Essentials for AI :Duration 20 Hrs

Description:

This badge earner has demonstrated proficiency in using Enterprise Design Thinking concepts and activities to design responsible artificial intelligence systems with intention and a focus on people.

4) Working in a Digital World: Professional Skills: Duration 20 Hrs.

Description:

This badge earner understands key skills for professional success and core soft skills needed in the information technology workforce. This knowledge of skills and behaviors includes creating and delivering presentations; using agile approaches for working professionally to deliver quality work and experiences to customers; collaborating effectively with teams; communicating with impact; dealing with challenges in a controlled and focused manner; and solving problems and implementing solutions.

5) Explorations into Mindfulness :Duration 20 Hrs.

Description:

This badge earner understands mindfulness concepts and techniques, and has learned how to apply mindfulness practices for various situations. The individual understands how to further develop focus and self-awareness. Badge earners can use these skills as a foundation for further study in mindfulness and to apply mental and emotional management in any career path they choose.

6) Cyber security Fundamentals : Duration :30 Hrs.

Description:

This badge earner demonstrates a foundational understanding of cyber security concepts, objectives, and practices. This includes cyber threat groups, types of attacks, social engineering, case studies, overall security strategies, cryptography, and common approaches that organizations take to prevent, detect, and respond to cyber attacks. This also includes an awareness of the job market. Badge earners can use this knowledge to pursue further education for a variety of roles in cyber security.

7) Job Application Essentials: Duration 15 Hrs.

Description:

This badge earner demonstrates a strong understanding of how to position themselves effectively for their first job opportunity. The individual knows how to build a strong, professional social media and online presence; how to conduct thorough and effective workplace research personalized to their interests and skills; and how to create a strong entry-level resume, even without any prior work experience. The earner has also practiced interviewing professionally.

Earning Criteria:

Pass the end-of-course assessment with a score of 80% or higher.

[This badge is available to registered users of IBM Skills Build.](#)