

2019

IBM Systems Technical  
UniversityApril 29 - May 3  
Atlanta, Georgia

AI &amp; Cognitive Tracks built for you!



The premier event for deep technical training on IBM Systems products and solutions

## Brought to you by

IBM Systems Lab Services

## Experts ready to help in the Cognitive Lounge

Drop by the Cognitive Lounge to meet the experts and brainstorm on your most challenging issues. See demos and engage one-on-one with IBM developers and product experts.

Sign up for some dedicated time to create a Fast Start implementation plan for your company's cloud or AI initiatives.

TechU delivers focused, in-depth technical training sessions and labs delivered by IBM Distinguished Engineers, developers and product experts.

They will share how to :

- Leverage the capabilities of IBM POWER9™ for AI via customer usage examples
- Deploy a fully optimized AI platform with IBM PowerAI and Watson Machine Learning-Accelerator
- Collaborate on AI projects with the IBM Watson Studio Local
- Integrate and manage your AI, Spark and Hadoop big data workloads
- Use image classification with Machine Learning technologies such as PowerAI Vision
- Leverage a high-performance file system with IBM Spectrum Scale®
- Optimize distributed learning models with IBM Watson Machine Learning Accelerator

See what's in store when you browse the Cognitive/AI [session titles and abstracts. https://ibm.biz/Bd23Dx](https://ibm.biz/Bd23Dx)

## Learning paths to AI expertise

Check out these learning paths of lectures and labs to choose the best sequence of sessions to build the AI skills you need.

- Beginner (<https://ibm.biz/Bd2QUG>)
- IBM Watson® Machine Learning – Accelerator (<https://ibm.biz/Bd2QUe>)
- Infrastructure Basics (<https://ibm.biz/Bd2QUg>)
- PowerAI Vision and IVA (<https://ibm.biz/Bd2QUJ>)
- Deep Learning Fundamentals (<https://ibm.biz/Bd2Q5R>)
- H2O Driverless AI (<https://ibm.biz/Bd2Q5F>)
- IBM PowerAI (<https://ibm.biz/Bd2QUu>)
- LSF (<https://ibm.biz/Bd2Q5H>)
- IBM Spectrum Conductor (<https://ibm.biz/Bd2Q5s>)
- IBM i (<http://ibm.biz/Bd2wS6>)
- AIX (<http://ibm.biz/Bd2wSQ>)

## Pre-requis for AI learning paths

If you need to brush up on your cognitive and programming skills, these online courses can bring you up to speed so you can fully participate in the AI learning paths. **Gain access to these online courses when you register at TechU Atlanta.**

## Cognitive Basics

Introduction to Data Science  
Deep Learning Fundamentals

## Programming Basics

Data Science Tools  
Python for Data Science  
Deep Learning with TensorFlow  
Accelerated Deep Learning with GPU

Explore the [agenda](#) and [register today!](#) <http://ibm.biz/Atlanta2019>