

ISE CERTIFICATION COURSE DETAILS			
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COURSE NAME:	Artificial Intelligence	DATE:	29/05/2020



BRIEF REPORT: (POINT-WISE)

- 1). **Development in machine learning** The main difference with machine learning is that the goal is to explain the data structure – match theoretical distributions to the well-understood results, just as with statistical models. Therefore, there is a hypothesis behind the model of statistical models which is mathematically proven, but this demands the data always satisfy some strong assumptions.
- 2). **Birth of artificial intelligence and how AI evolved over time. History of artificial intelligence unveiled.** AI generally falls under two broad categories- narrow AI and artificial general intelligence. Computer vision – process of using imagery which means image or video . Quick insight into reinforcement algorithm.
- 3). **Deep learning concepts** –deep learning is a technique for machine learning that teaches the computer to do what man does. Machine learning and its incredible benefits- Machine learning is artificial technology provide machine to perform operation automatically. Artificial intelligence programming - the world of computer technology transforms AI programming . Tensor flow 2.0 which is open source M2M machine learning technique.

