* **AI Fundamental:**
	+ Introduction to Information Technology
	+ Introduction to Healthcare Informatics
	+ Introduction to Artificial Intelligence with Python
	+ Data Analysis
	+ Data Computational Models and Training
	+ Machine and Deep Learning
	+ Electronic Health Records
	+ AI Bias
	+ Interactive in Machine Learning
	+ Using AI for Disease Diagnosis and Patient Monitoring
* **AI and Data Science:**
	+ Introduction to Data Science and its Relation to AI
	+ Operational Systems: Relational and Non-Relational Databases
	+ Analytical Systems: Data Warehousing and Mining
	+ Healthcare Data Analytic
	+ Healthcare Delivery Systems
	+ Health Data Content and Structure
	+ Health Data Management
	+ Cloud Computing in Healthcare
	+ Data Governance
* **Managing AI implementation:**
	+ Business Application of Machine Learning and Artificial Intelligence in Healthcare
	+ Human Factors Engineering
	+ Biodesign for Digital Health
	+ Consumer Health Informatics
	+ Design Innovation for Health System