

PART 1

Introduction

Digital Technology Overview.

A Primer on the Value Chain for Digital Technology in E&P Industry.

Cloud and High-Performance Computing.

Automation / Robotics.

Drone / UAV.

PART 2

AR/ VR/ MR

3D Printing and Wearables

Blockchain

Cybersecurity and Privacy

PART 3

Data Science, Big Data and Industrial Internet of Things (IIOT)

Artificial Intelligence (AI), Machine Learning (ML), Deep Learning (DL)

PART 4

AI in Practice - Modelling a Business Process

Dissecting the Value Chain for Digital Technology

Achieving Digital Readiness