



**Course Outline :****Module 1** Data & AI Engineering Principles (12 lectures hours/12 workshops hours) **Total 24 hours**

- Overview of Data & AI Engineering (6h)
- Data Processing Pipelines & Architectures (6h)
- Data Pre-processing, Feature Extraction & Ai Models (6h)
- Designing & Developing AI Applications (6h)

**Module 2** Data & AI Platform Implementation (12 lectures hours/12 workshops hours) **Total 24 hours**

- Data Ingestion & Cloud Services (6h)
- Cloud Libraries for Data Processing & Visualization (6h)
- Cloud-based AI Engines (6h)
- AI Platform Integration & Deployment (6h)

**Module 3** Project-based Workshop (24 consulting hours /24 workshops hours) **Total 48 hours**[DOWNLOAD COURSE OUTLINE](#)**Payment Condition :**

Payment can be made by:

1. **Cash or Credit Card or Bank Cheque payable to**  
[สำนักงานพัฒนาวิทยาศาสตร์และเทคโนโลยีแห่งชาติ or National Science and Technology Development Agency](#)  
(a post-dated cheque is not accepted) on the first day of the service or within the last day of the service.
2. **Account transfer and send the proof of the payment** (the deposit slip) via email [tes@swpark.or.th](mailto:tes@swpark.or.th)
  - ธนาคารกรุงเทพ สาขาอุทยานวิทยาศาสตร์  
Saving Account Number: 080-0-00001-0  
Account Name: สำนักงานพัฒนาวิทยาศาสตร์และเทคโนโลยีแห่งชาติ
  - ธนาคารกรุงไทย สาขาตลาดไท  
Saving Account Number: 152-1-32668-1

Account Name: สำนักงานพัฒนาวิทยาศาสตร์และเทคโนโลยีแห่งชาติ

**Notes:**

- Withholding tax (3%) is exempt.
- Should you need to withdraw, you must send the notice of the withdrawal in writing no later than 7 working days before the commencement date. The cancellation less than 7 days will be subject to a fine of 40% of the fee.
- Software Park Thailand reserves the rights to cancel courses due to unforeseen circumstances.

**Contact Person :**

For more information, contact our course coordinator on:

Tel: +66-2583-9992 Ext. 81443

Email: [tes@swpark.or.th](mailto:tes@swpark.or.th)

*You are encouraged to use the course schedule as a guide to plan your training.*

*The schedule is accessible at [www.swpark.or.th](http://www.swpark.or.th) for more information.*