# Course Schedule 2020
SAP Skills University Singapore

<table>
<thead>
<tr>
<th>Solution / Course</th>
<th>Duration</th>
<th>Fee excl 7% GST (SGD)</th>
<th>Start Date</th>
<th>End Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>WSGSPM SAP S/4HANA – Sourcing and Procurement – (FT)</td>
<td>18 days</td>
<td>12,783</td>
<td>28-Oct-20</td>
<td>20-Nov-20</td>
</tr>
<tr>
<td>S4H00 SAP S/4HANA Overview</td>
<td>3 days</td>
<td></td>
<td>28-Oct-20</td>
<td>30-Oct-20</td>
</tr>
<tr>
<td>TS450 - Sourcing and Procurement in SAP S/4HANA - Academy Part I</td>
<td>10 days</td>
<td></td>
<td>02-Nov-20</td>
<td>13-Nov-20</td>
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<tr>
<td>TS451 - Sourcing and Procurement in SAP S/4HANA - Academy Part II</td>
<td>5 days</td>
<td></td>
<td>16-Nov-20</td>
<td>20-Nov-20</td>
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<tr>
<td>C_TS451_1809 - SAP Certified Application Associate</td>
<td></td>
<td></td>
<td>04-Dec-20</td>
<td>04-Dec-20</td>
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<tr>
<td>- SAP S/4HANA Sourcing and Procurement (w/o Inventory Management)</td>
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Please note, SAP reserves the right to change the pricing and / or promotions without prior notice.
Course details are the last updated on 08-May-2020
For more information, visit [https://training.sap.com/](https://training.sap.com/)

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## S4H00 SAP S/4HANA Overview

### Goals
- This course will prepare you to:
  - Explain how SAP S/4HANA supports the digital transformation
  - Navigate in SAP S/4HANA using SAP Fiori UX and other client technologies
  - Describe system-wide concepts such as organizational elements or master data
  - Describe key business processes of SAP S/4HANA Enterprise Management and SAP S/4HANA LoB solutions
  - Describe integration scenarios between SAP S/4HANA and SAP Cloud Solutions
  - Explain SAP S/4HANA embedded analytics capabilities and additional BI/BW tools
  - Gain basic knowledge about SAP Activate to accelerate SAP S/4HANA adoption

### Audience
- Everyone interested in getting an overview of SAP S/4HANA

### Prerequisites

**Essential**
- None

**Recommended**
- Basic business administration/process knowledge required

### Course based on software release
- SAP S/4HANA 1809
Content
• SAP S/4HANA Overview
• Navigation
  – SAP Fiori UX
  – SAP Business Client
  – SAP Logon
• System-wide concepts
  – Organizational elements
  – Master data concept (e.g. material master, business partner)
• Logistics capabilities
  – Purchase-to-pay processing
  – Plan-to-Produce processing
  – Order-to-Cash processing
• Finance capabilities
  – Financial Accounting
  – Management Accounting
• Human Resources capabilities
• Embedded Analytics
• SAP Activate
  – Best Practices content

Notes
• This course is the recommended entry point to the SAP S/4HANA curriculum for learners without specific SAP background knowledge.

TS450 Sourcing and Procurement in SAP S/4HANA - Academy Part I

Goals
• This course will prepare you to:
  – Identify key capabilities of SAP Fiori UX and use the SAP Fiori Launchpad to navigate.
  – Describe and execute basic processes, e.g. create a purchase order, post a goods receipt, perform an invoice verification.
  – Determine organizational levels and master data for procurement processes.
  – Perform a planning run and compare different MRP types for the material requirements planning.
  – Execute specific processes, e.g. create an invoice using an invoicing plan, create a blanket purchase order.
  – Apply embedded analytics capabilities to analyze procurement KPIs.
  – Assign and process purchase requisitions and monitor order confirmations and deliveries.
  – Manage blocked purchasing documents, create and configure release procedures, convert released purchase requisitions into purchase orders.
  – Articulate important elements of price determination and maintain purchasing info records, central contracts, scheduling agreements, price changes.
  – Maintain source lists, apply quota arrangements, determine priorities, block sources of supply, and use catalogs.
  – Perform different types of invoice verification, manage variances and blocks, enter subsequent debits/credits, enter delivery costs, handle credit memos and reversals, and apply GR/IR account maintenance functions.

Audience
• Application Consultant
• Business Process Owner / Team Lead / Power User
Prerequisites

Essential
• General business knowledge about sourcing and procurement processes

Recommended
• Basic SAP S/4HANA knowledge, comparable to S4H00

Course based on software release
• SAP S/4HANA 1809

Content
• Week 1:
  – Navigation in SAP S/4HANA
  – Processes and enterprise structure in procurement
  – Plain procurement processes
  – Master data in procurement
  – Stock material compared with consumable material
  – Self-service requisitioning
  – Advanced transactions in procurement
  – Specific procurement processes
  – Reporting and analytics
  – Consumption-based planning
  – Planning run

• Week 2:
  – Purchasing master data
  – Sources of supply and conditions
  – Source determination
  – Optimized purchasing
  – Selected additional topics
  – Document release procedure
  – Invoice entry
  – Variances and invoice blocks
  – Subsequent debit/credit, delivery costs, and credit memos
  – GR/IR account maintenance

Notes
• Please note that the Sourcing and Procurement in SAP S/4HANA – Academy is primarily targeting professionals who are not experienced with procurement in SAP ERP. For learners with an SAP ERP background who want to upskill their knowledge to SAP S/4HANA the following courses are recommended: S4H01, S4LG1, and S4PR1.
Goals
• This course will prepare you to:
  – Customize business partner settings, organizational units, and material master records.
  – Configure account determination and valuation.
  – Configure settings in purchasing.

Audience
• Application Consultant
• Business Process Owner / Team Lead / Power User

Prerequisites
Essential
• TS450 Sourcing and Procurement in SAP S/4HANA – Academy Part I

Recommended
• None

Course based on software release
• SAP S/4HANA 1809

Content
• Organizational Units
• Master Data
• Valuation and Account Assignment
• Purchasing
• Case Study