

# User Guide

Training & Development (Admin)

v3.0.0



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# Training & Development (Admin)

## 1. Setup

### 1.1 Category Setup

#### 1.1.1 Create a new category

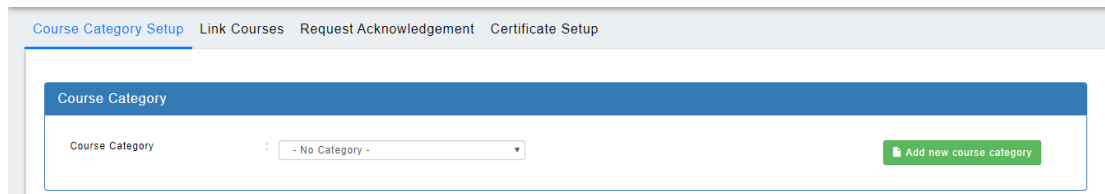


Figure 1.1

Create category to categorise the course

1. Click  to create a new category.

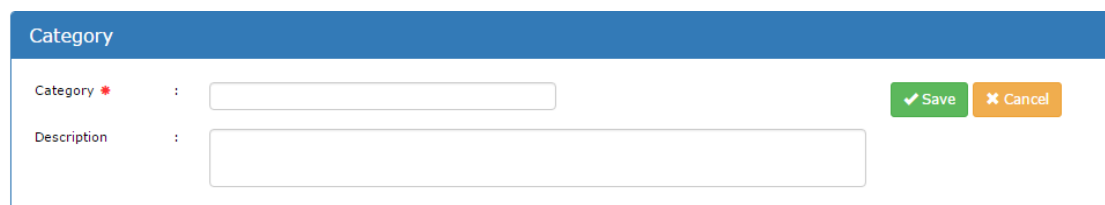





Figure 1.2

2. Figure 1.1 will be shown as above after .
3. User is required to key in category name.
4. User may key in description.
5. Click  to save the settings. Otherwise click  to cancel the setup.

#### 1.1.2 Edit category



Figure 1.3

1. Select an existing category to from a dropdown as shown in figure 1.3.

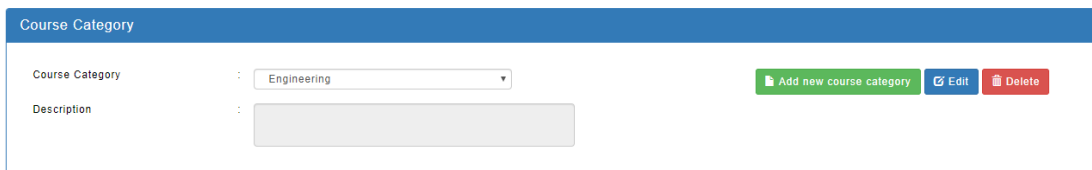



Figure 1.4

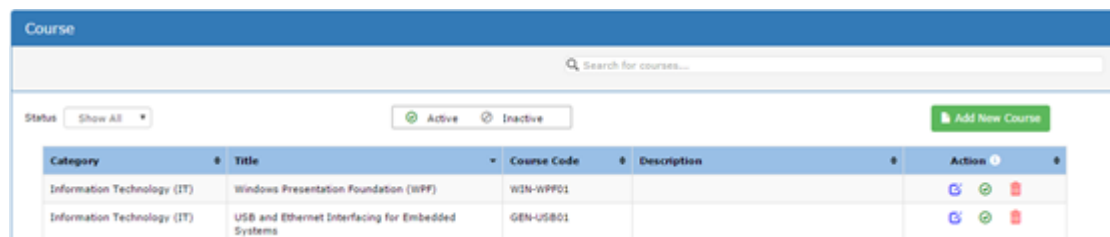
2. Edit the content by clicking  Edit button located on the top-right corner.

### 1.1.3 Delete category

1. Delete the category by clicking  Delete if the category is no longer needed. Please ensure that the category is not in used before deleting it.

## 1.2 Course Setup

### 1.2.1 Create a new course










Category	Title	Course Code	Description	Action
Information Technology (IT)	Windows Presentation Foundation (WPF)	WIN-WPFD1		  
Information Technology (IT)	USB and Ethernet Interfacing for Embedded Systems	GEN-USBD1		  



Figure 1.5

1. Click  Add New Course to create a new course as shown in figure 1.5.
2. As shown in figure 1.6, it consists of:
  - a. Select a category for the course if the course is to be categorised.
  - b. Please key in the course title as this is a mandatory field.
  - c. Please key in course code in order to differentiate among courses (if the course title happens to have similar title).
  - d. Please key in website, if the course does has a referencing website link.
  - e. Please key in description, if you wish to describe about the new course.
  - f. Please key in recommend for, if the course only suitable for participants with certain criteria.
  - g. Please select an effective start date for the course. Effective start date is mandatory but effective end date is optional.
    - i. When scheduling a course, course list will only show the course(s) within the effective periods.

- ii. When requesting a course, course list will only show the course(s) within the effective periods.
- h. Please select a default language for the course.
  - i. When scheduling a course, selected course will auto select the default language.
- i. Please select a course source (mandatory field), it consists of:
  - i. Internal – Course conducted by internal trainer(s).
  - ii. External – Course conducted by 3<sup>rd</sup> party organisation.
- j. Please select a course delivery method, if the course is conducting in specific place.
- k. Please key in duration (mandatory field), this will keep track on the duration of the course to be conducted, it consists of :
  - i. Day(s)
  - ii. Hour(s)
- l. Please key in the class size, selected course will auto fill up with the default language. The arrangement is as followed :
  - i. 1<sup>st</sup> textbox – Minimum size of the course
  - ii. 2<sup>nd</sup> textbox – Maximum size of the course
- m. Please key in the course pre-requisite, this will display pre-requisite of the course to those who wish to enrol themselves into the course.
- n. Please select an option in the course approval column, selected course will auto be selected with the default option,
  - i. When [Yes] is selected , approval is required before participant(s) can confirm their enrolment
  - ii. When [No] is selected, no approval is required when enrolling the course
- o. Please key in the course fee of the course, selected course will auto be filled up with the default course fee,
  - i. If the cost does has HRDF claimable, please do fill up.
- p. Please select trainer(s) for the course, selected course will show assigned trainer list(s) from the selection, user may still be able to show more trainers.
- q. Please select certification(s) for the course, selected course will show assigned certification list(s) from the selection, user may still be able to show more certifications.
- r. Please select a certification criteria (mandatory field), it consists of :
  - i. Attendance
  - ii. Assessment,
    - 1. Pass/fail
    - 2. Percentage
    - 3. Score
- s. Please set up the notification (if needed),
  - i. When it is turn on , it will send the notification to the respective recipient(s)
    - 1. HR
    - 2. Supervisors
    - 3. Employees
  - ii. When it is turn off, no notification will be sent out

Course category	Information Technology (IT)
Course Title *	Please key in course title
Course Code	Course Code ..
Website	Website for referencing...
Description	Description for the course
Recommend For	Course recommended for ..
Effective Date *	<input type="text"/> ~ <input type="text"/>
Language	- Select language -
Source *	- Select course source -
Course delivery method	- Select course method -
Duration *	<input type="text"/> - Select a duration-
Class Size	Minimum ~ Maximum
Course Pre-requisite	
Supervisor approval	<input type="radio"/> Yes <input checked="" type="radio"/> No
Cost *	<input type="text"/> - Select cost measurement - - Select cost currency -
HRDF	<input type="text"/> % <input type="text"/>
Trainer	<a href="#">Assign trainer</a>
Professional/ Course Certification	<a href="#">Assign certificates</a>
Certification Criteria *	- Select certification criteria -
Notify when certificate about to expire	<input type="radio"/> On <input checked="" type="radio"/> Off

Figure 1.6

- Click  Save to save the new course as shown in the figure 1.6. Otherwise click  Back to cancel the course creation and return to figure 1.5.

## 1.2.2 Edit course











Course					
Search for courses...					
Status	Show All	Active Inactive		Add New Course	
Category	Title	Course Code	Description	Action	
Information Technology (IT)	Windows Presentation Foundation (WPF)	WIN-WPFD1		  	
Information Technology (IT)	USB and Ethernet Interfacing for Embedded Systems	GEN-USBD1		  	



Figure 1.7

- Click  as shown in figure 1.7 to amend the selected course.
- It is the same as Section 1.2.1.
- Click on  Save to confirm the amendment. Otherwise click  Back to cancel the course amendment and return to figure 1.7

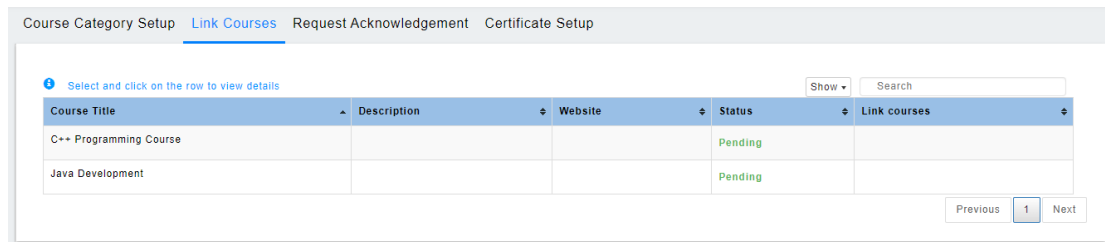
## 1.2.3 Delete course

- Click on  as shown in figure 1.7 to delete the selected course.

### 1.2.4 Active/Deactivate the course

1. Click on  as shown in figure 1.7 to deactivate the selected course.
2. Click on  as shown in figure 1.7 to activate the selected course.

## 1.3 Link Courses

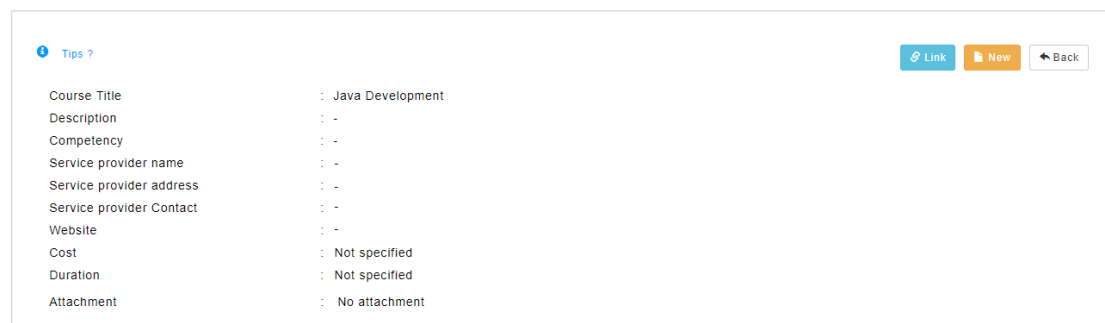


Course Category Setup <b>Link Courses</b> Request Acknowledgement Certificate Setup				
Select and click on the row to view details				
Course Title	Description	Website	Status	Link courses
C++ Programming Course			Pending	
Java Development			Pending	
				Previous 1 Next

Figure 1.8


### 1.3.1 Link new request to existing course

**IMPORTANT:** Before proceed to this section, there must has at least one request from employee.

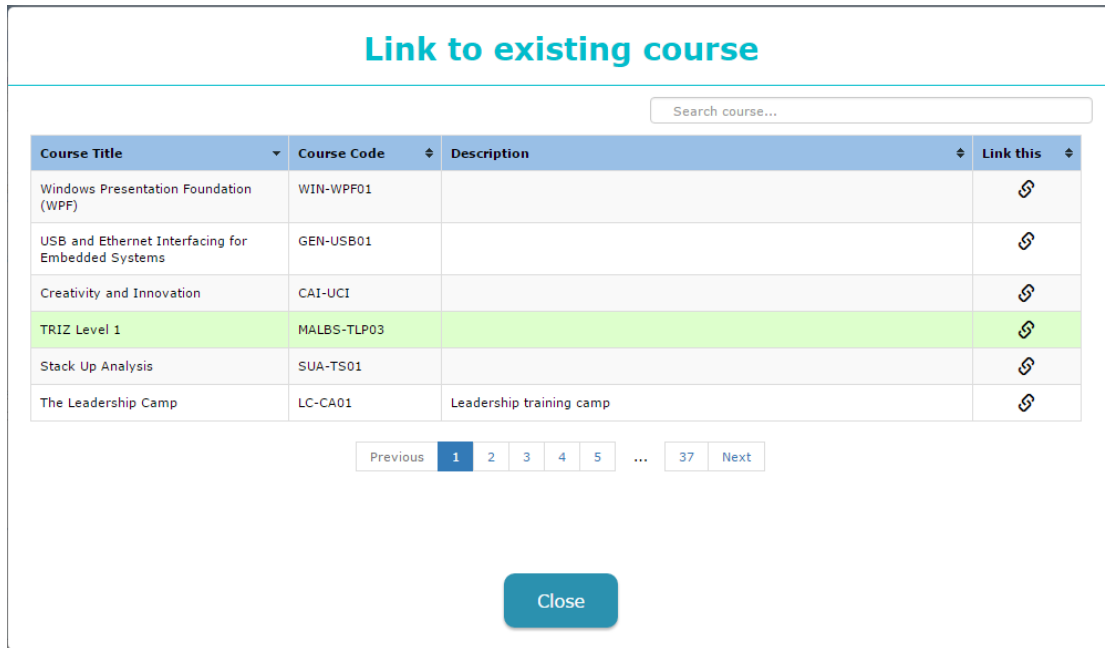


Tips ?		Link New Back
Course Title	:	Java Development
Description	:	-
Competency	:	-
Service provider name	:	-
Service provider address	:	-
Service provider Contact	:	-
Website	:	-
Cost	:	Not specified
Duration	:	Not specified
Attachment	:	No attachment

Figure 1.9

1. Click at the row level as shown in Figure 1.8 to view the requested course details
2. Click on  button, a small box will show up as shown in Figure 1.10





**Figure 1.10**

- The courses shown in figure 1.10 is existing course from the system (Depending on company's course library). Click on to link selected requested course to the existing course. Email will be sent out to respective employee(s).

### 1.3.2 To convert new requested course into real course

**IMPORTANT:** Before proceed to this section, there must has at least one request from employee.

Tips ?

Link
New
Back

Course Title	: Java Development
Description	: -
Competency	: -
Service provider name	: -
Service provider address	: -
Service provider Contact	: -
Website	: -
Cost	: Not specified
Duration	: Not specified
Attachment	: No attachment

**Figure 1.11**

- Click at the row level as shown in Figure 1.8 to view the requested course details
- Click on New button, a small box will show up as shown in Figure 1.11
- Some of the data will be auto filled up as shown in figure 1.12

**Course Creation Form**

Course Category: - Select a category -

Course Title \*: Java Development

Course Code: Course Code ..

Website:

Description: Description for the course

Recommend For: Course recommended for ..

Effective Date \*:

Language: - Select language -

Source \*: - Select course source -

Course delivery method: - Select course method -

Duration \*: - Select a duration -

Save Close

Figure 1.12

4. The setup will be similar as Section 1.2.1 Create a new course.
5. Click on Save when necessary details are filled up. Email will be sent out to respective employee(s).

## 1.4 Request Acknowledgement

Course Category Setup Link Courses **Request Acknowledgement** Certificate Setup

Select and click on the row to view details

Show Search here...

Course Title	Description	Status
Training Needs Analysis		Pending

Previous 1 Next

Figure 1.13

**IMPORTANT:** Before proceed to this section, there must has at least one request from employee.


Course Category Setup Link Courses **Request Acknowledgement** Certificate Setup

Save Back

Requested Date	Preferred Period	Employee Name	Employee No	Remarks	Supervisor Name	Supervisor No	Seats	Priority Level	Action
2017-03-21	2017-04	ABDUL RAHMAN	EMP001		-	-	1	-	- Select a status - Select a status - Pending Acknowledged Course Scheduled Schedule Cancelled Closed Cancelled

Figure 1.14



1. Click at the row level as show in figure 1.13 to acknowledge the course.

2. Figure 1.14 will be shown. Change the status to inform the requesting employee(s) on the status and click  to confirm the status. Email will be sent to respective employee(s).

## 1.5 Certification Setup

### 1.5.1 Create new certification

Available Certification

Search for certification...

Areas	Certification Name	Description	Effective End Date	Institute	Issue By	Status	Action
	Mass Communication		-	UTAR	Training center	Active	<a href="#">[Edit]</a>



Figure 1.15



### New Certification Name



Details

Display Name\* :

Effective End Date :

Areas of Certification : 



Institute : 



Issue By : 



Description

Remarks







Figure 1.16

1. Click on  to create a new certification and figure 1.16 will be shown.
2. As shown in figure 1.16, it consists of:
  - a. Display name is a mandatory field. It is the certification name that will be used to display when employee is selecting the certification for application.
  - b. Effective end date is the end effective of the certification.
  - c. Areas, Institute and Issue By are selection for employee to select when applying the selected certification.
  - d. Description is to describe about the certification.
3. Click Save once necessary details are filled up.

### 1.5.2 Edit existing certification

The screenshot shows a web form titled "Certification Name" in a teal header. Below the header, there are three main sections: "Details", "Description", and "Remarks". The "Details" section contains five rows of form fields, each with a label and a value: "Display Name" (Electrician Certified), "Effective End Date" (empty with a calendar icon), "Areas of Certification" (-), "Institute" (-), and "Issue By" (-). The "Description" section has a large text area. The "Remarks" section also has a large text area. At the bottom of the form, there are two teal buttons: "Edit" and "Close".

Figure 1.17

1. Click on the [\[Edit\]](#) link to edit the selected certification and figure 1.17 will be shown
2. Please refer to Section 1.5.1 Create a new certification as the settings are exactly same.
3. Click Save once necessary details are updated.

### 1.5.3 Maintain areas, institute and issue by

The screenshot shows a web form titled "Certification Set-up" in a teal header. Below the header, there are three tabs: "Areas", "Institute", and "Issue By". The "Areas" tab is selected. Below the tabs, there are two radio buttons: "On" (selected) and "Off". Below the radio buttons, there is a table with two columns: "Areas" and "Action". The table has four rows of data: "Area A", "Area C", "Artificial Intelligent", and "Information Technology". Each row has "Edit" and "Delete" links in the "Action" column. Below the table, there is a link: "Click here to add Areas.". At the bottom of the form, there are two buttons: "Previous" and "Next" (highlighted in blue), and a "Close" button.

Figure 1.18

1. Click on [Manage Areas/ Institution/ Issued By](#) to manage the items and figure 1.18 will be shown.
2. Choose,
  - ❖ Turn on \* – To allow employee to select the listed items from the dropdown
  - ❖ Turn off \* – To hide the selection for the selected category
3. Click on [\[Edit\]](#) to edit selected item
4. Click on [\[Delete\]](#) to delete selected item.

*Deleting the selected item will cause the item not showing in the future but will not remove the data previously attached to it*

*\*Corresponding to certification name*

## 1.6 Certification Approval

**IMPORTANT:** Before proceed to this section, there must has at least one request from employee.

Course Category Setup	Link Courses	Request Acknowledgement	Certificate Setup
-----------------------	--------------	-------------------------	-------------------

Certification Request								Search for certification
Areas of Certification	Cert. Name	Description	Institute	Requested Date	Request By	Email Address	Remarks	Action
	Payroll Certified			29-08-2019	ABDUL RAHMAN	emplxdemo@mywavesuite.biz		<a href="#">[Approve]</a> <a href="#">[Reject]</a>
	EMPLX Certified			28-08-2019	KHOO SIEW LING	emplxdemo@mywavesuite.biz		<a href="#">[Approve]</a> <a href="#">[Reject]</a>

Previous **1** Next

**Figure 1.19**

### Approve Certification Name

Request By	:	VIC LEE' CHANG EU	Request Date	:	17 May 2016
------------	---	-------------------	--------------	---	-------------

Details

Areas

Professional/ Course Certification

Institute

Issue By

Description

Remarks

Take Charge ! Certification

unbelievable

Take charge is all about problem solving skills

-

Edit

Approve

Close

**Figure 1.20**

### 1.6.1 Approve requested certification

1. Click on [Approve] and figure 1.20 will be shown.
2. Click Approve if there is nothing to amend on the requested certification
3. Click on Edit if there are some details to amend and click on Save & Approve to save the changes and at the same time approve the amended certification. Email will be sent out to respective employee.

**Reject Certification Name**

Request By : VIC LEE' CHANG EU Request Date : 17 May 2016

**Details**

Areas :

Professional/ Course Certification :

Institute :

Issue By :

Description :

Remarks : -

**Reject Reason**

Figure 1.21

### 1.6.2 Reject requested certification

1. Click on [Reject] and figure 1.21 will be shown.
2. Fill up the reject reason if you wish to reject the certification with remarks. Otherwise just click Reject to reject the selected certification. Email will be sent to respective employee.

## 1.7 Trainer Setup

**Trainer Profile**

[+ Add](#)

Select and click on the row to view details

Trainer Name	Training service provider	Trainer Type	Contact No.	Trainer Profile
Allison	CW Training Centre	External		
ELIZABETH TEOH - EMP008	-	Internal		
James Yew	MYwave Training Centre	External		
June Ong	CW Training Centre	External		
KHOO SIEW LING - EMP010	-	Internal		
May Lee	MYwave Training Centre	External		

Previous **1** Next

Figure 1.22

**Trainer Profile** Save Back

Trainer Type \*

Employee No. \*

Contact No.

Email Address

About

**Tips?**  
 To schedule a course, you must have a trainer first  
 Internal trainer is an employee of the company.  
 External trainer is a training service provider.  
 You need to create a training service provider profile first before you can assign an external trainer to a course. To set up, click



**Figure 1.23**

### 1.7.1 Create a trainer profile


1. To create a trainer profile, click as shown in figure 1.22 and figure 1.23 will be shown
2. There are two types of trainer to create,
  - a. Internal – Trainer within the company
    - i. You need at least ONE employee to assign the employee to be a trainer
    - ii. Select employee from the list
    - iii. Fill in the contact no. (Contact will be preloaded from employee selection, however contact no. keyed in will take the priority)
    - iv. Fill in the email address
    - v. Fill in the experience about the trainer
  - b. External – Trainer from training provider
    - i. You need to have provider company created before you can proceed to this section to create an external trainer profile
    - ii. Select a training provider company
    - iii. Fill in the contact no.
    - iv. Fill in the email address
    - v. Fill in the experience about the trainer
3. Click to save the necessary details.

### 1.7.2 Edit trainer profile

1. Click at the row level as shown in figure 1.22 to update the selected trainer and figure 1.23 will be shown up.

2. Click  to edit the necessary information. Please refer to Section 1.7.1 Create a trainer profile for items explanation.
3. Click  to save the necessary amendment.

### 1.7.3 Delete trainer profile

1. Click at the row level as shown in figure 1.22 to delete the selected trainer and figure 1.23 will be shown up.
2. Click  to delete the selected trainer.

### 1.7.4 Create a training company/provider company





Training service provider		
<div>  </div>		
<div>  Select and click on the row to view details           <div> <input type="text" value="Search here..."/> </div> </div>		
Training service provider	Contact No.	Country
Resdaq Sdn Bhd	04-8998335	Malaysia
Twitter	(069)-7524555655	United States
Webmaster	54123-4123124	Singapore
Yahoo	123901-43289	United States
<div> <div>Previous</div> <div>1</div> <div>2</div> <div>3</div> <div>Next</div> </div>		

Figure 1.24

1. You might have notice the home icon  which located in figure 1.22 and figure 1.23. Both of them are clickable and will lead you to figure 1.24 which is the training company/provider setup.
2. Click  to add a training company/provider and figure 1.25 will be shown.




Training service provider	
<div>   </div>	
Name of Organization *	<input type="text"/>
Contact No.	<input type="text"/>
Address	<input type="text"/>
Website	<input type="text"/>
Country *	<input type="text" value="-"/>



Figure 1.25

3. As shown in figure 1.25, it consists of:
  - a. Name of Organization is a mandatory field, this is the name of the training company/provider.




- b. Contact No. , this is the contact number of the training company/provider.
  - c. Address, this is the location of the training company/provider.
  - d. Website, this is the referencing website of the training company/provider.
  - e. Country is a mandatory field, this is to specify the country of the training company/provider.
4. Click  to save the necessary details.

#### 1.7.5 Edit a training company/provider

1. Click at the row level as shown in figure 1.24 and figure 1.25 will be shown up.
2. Click  to edit the selected training company/provider. Please refer Section 1.7.4 Create a training company/provider for the item explanation.
3. Click  to save the necessary details.

#### 1.7.6 Delete a training company/provider

1. Click at the row level as shown in figure 1.24 and figure 1.25 will be shown up.
2. Click  to delete the selected training company/provider.

### 1.8 Schedule Setup

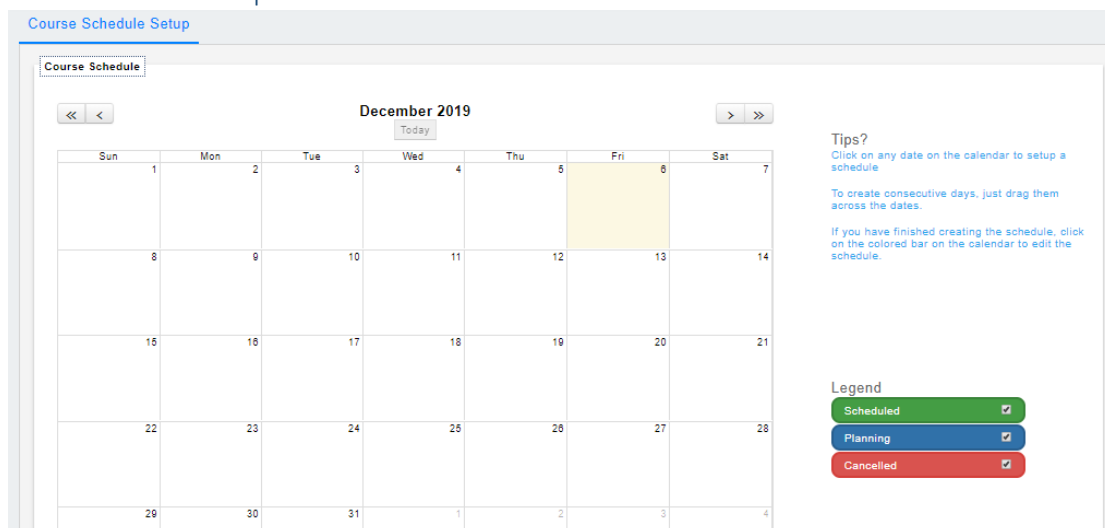


Figure 1.26

**IMPORTANT:** Before proceed to this section, there must has at least one course.

**Schedule Details**

Course Details Save Back

Schedule Code \*

Course Title \*  - Please select a course -  - Select course statu

Remarks

Language  -Language for the course

Class Size \*  Minimum  Maximum ☐ No Limit

Registration Period \*  ~

Withdrawal deadline \*

Approval ☐ Yes ☐ No

Currency \*

Certificate(s) Assignment

Please select a course

Cost Budgeting [Please select a course to allocate cost](#)

Cost Criteria	Amount	Type	HRDF
Course	<input type="text"/>	Per Pax	<input type="text"/> % HRDF Amount

Additional Cost Update

Schedule Details

Date	From	To	Venue	Trainer
2019-12-13	<input type="text"/>	<input type="text"/>	<input type="text"/>	- I Assign

[Add Row](#)

**Figure 1.27**

### 1.8.1 Create a schedule

- Click on the empty block in the calendar as shown in figure 1.26 and figure 1.27 will be shown to create a schedule. (Click and drag to create consecutive dates)
- As shown in figure 1.27, it consists of:
  - Schedule name is a mandatory field, this is the schedule code of the course.
  - Course title is a mandatory field, select an existing course from the list.
  - Schedule type is a mandatory field, select the schedule type for the setup.
  - Description, the description for the course schedule.
  - Language, the language of the course that is going to be conducted.
  - Class size is mandatory field, these are used to specify the class size that is going to be conducted.
  - Registration period is mandatory field, these are used to specify when is the course is open for registration.
  - Last withdrawal date is a mandatory field, this is use to specify the last withdrawal date for employee.
  - Approval, this is use to specify whether the course requires supervisor's approval.
  - Currency is a mandatory field, this is use to specify the currency of the cost is required.

- k. Certification, this will be shown after course is selected. It will load the default certification that was set during the course setup.
      - i. Click **[Assign certificates]** to assign certification and figure 1.28 will be shown.
      - ii. Tick on the certificate(s) that to be included in the schedule to trigger auto certificate assignment after employees have fulfilled the requirements.
      - iii. Click **Assign** to assign the certificate(s) to the schedule
    - l. Cost allocation, this is the cost allocation portion where course fee and additional fee are assigned.
      - i. Click **Additional Cost Update** to set up the additional cost(s) and figure 1.29 will be shown.
      - ii. Fill in the additional cost item and **Save all** to save all necessary details.
    - m. Schedule detail(s) is mandatory, every rows require at least ONE to conduct the course.
      - i. Click **[Assign]** to assign trainer(s) to the schedule and figure 1.30 will be shown.
      - ii. Select trainer from the list and click **Assign** to assign the trainer to the Assigned Trainer area.
      - iii. Assign trainer(s) to schedule,
        1. Click **Confirm** to assign selected trainer(s) to the selected row.
        2. Click **Apply to all schedules** to assign selected trainer(s) to all rows.
3. Click **Save Details** to save the necessary details.

### Assign certificates

	Cert. Name	Description
<input type="checkbox"/>	Certification in Java	Java punya certification
<input type="checkbox"/>	CISCO Networking Certificate	CISCO Certificate Professional Level
<input type="checkbox"/>	iOS Professional Certificate	Professional Certificate for iOS Developer
<input type="checkbox"/>	Java J2EE Certification	Java Description
<input type="checkbox"/>	Keen Analysis	
<input type="checkbox"/>	Mass Communication	
<input type="checkbox"/>	Microsoft Excel Professional Certificate	From Microsoft
<input type="checkbox"/>	Mobility	
<input type="checkbox"/>	Financial Management	Certification is managing financial
<input type="checkbox"/>	Robotics	Certification for Robotic Science

Previous 1 2\* Next

Assign
Close

Figure 1.28

### Additional cost update

Warning : Deleting any cost component will permanently remove it but past records will remain intact.

Cost Criteria

✓ Save all

Company Subsidize

Remove

Stationary

Remove

Tea Break

Remove

Transportation

Remove

➕ Add Row

Figure 1.29

### Assign Trainer

Trainer

Trainer Type : -

Profile

Assign

Assigned Trainer

Total assigned trainer - 0 person

Trainer	Trainer Type	Contact No.	Profile	Action
---------	--------------	-------------	---------	--------

Confirm

Close

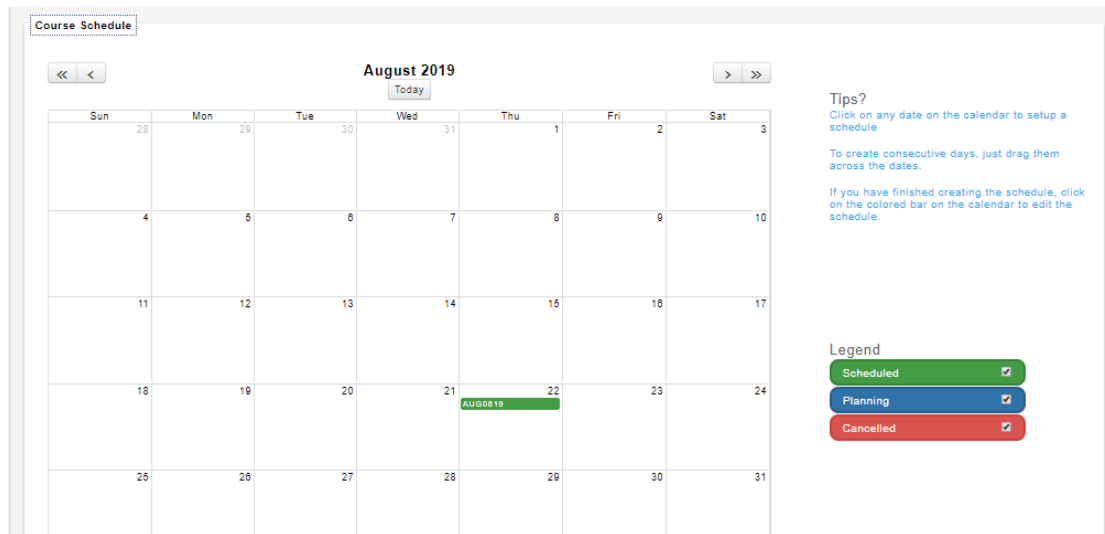
Apply to all schedules

Figure 1.30

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## 1.8.2 Edit a schedule



**Figure 1.31**

1. Click on the coloured bar as shown in figure 1.31 and please refer to Section 1.7.1 Create a schedule for items explanation.

## 2. Application (Admin Mode)

### 2.1 Register course

#### 2.1.1 Apply course


From Figure 2.1

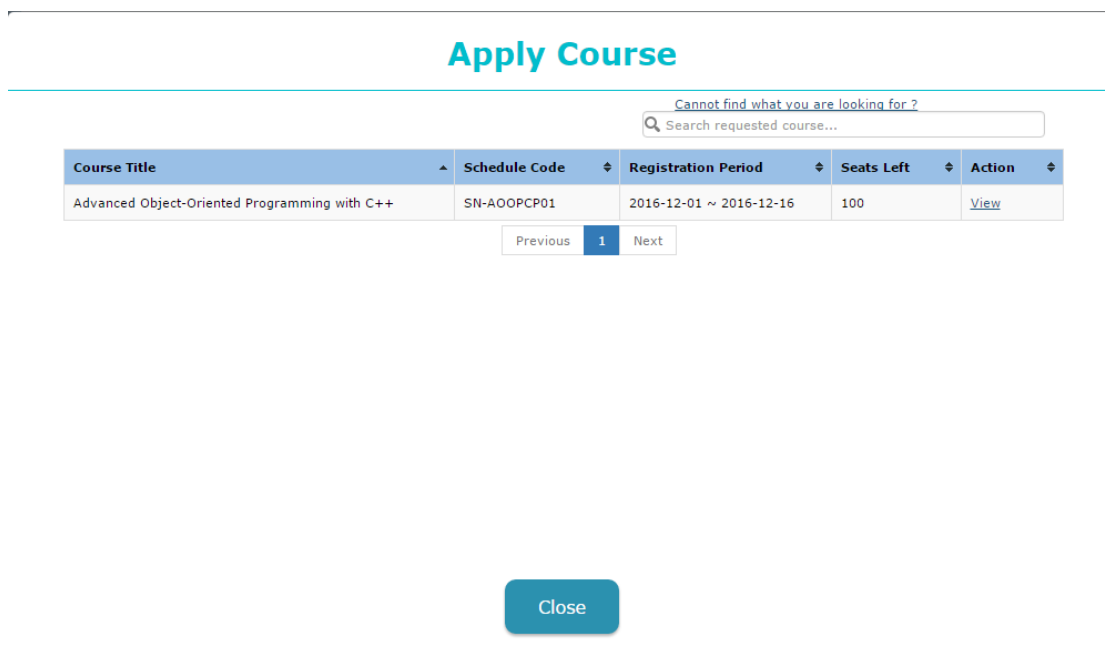
1. Pending registration approval and upcoming course.
2. Pending course request approval
3. Pending certification approval
4. Pending certification name approval
5. Newly created events
6. Expiring cert

Figure 2.1

Figure 2.2

**IMPORTANT: Select an employee before proceed further.**

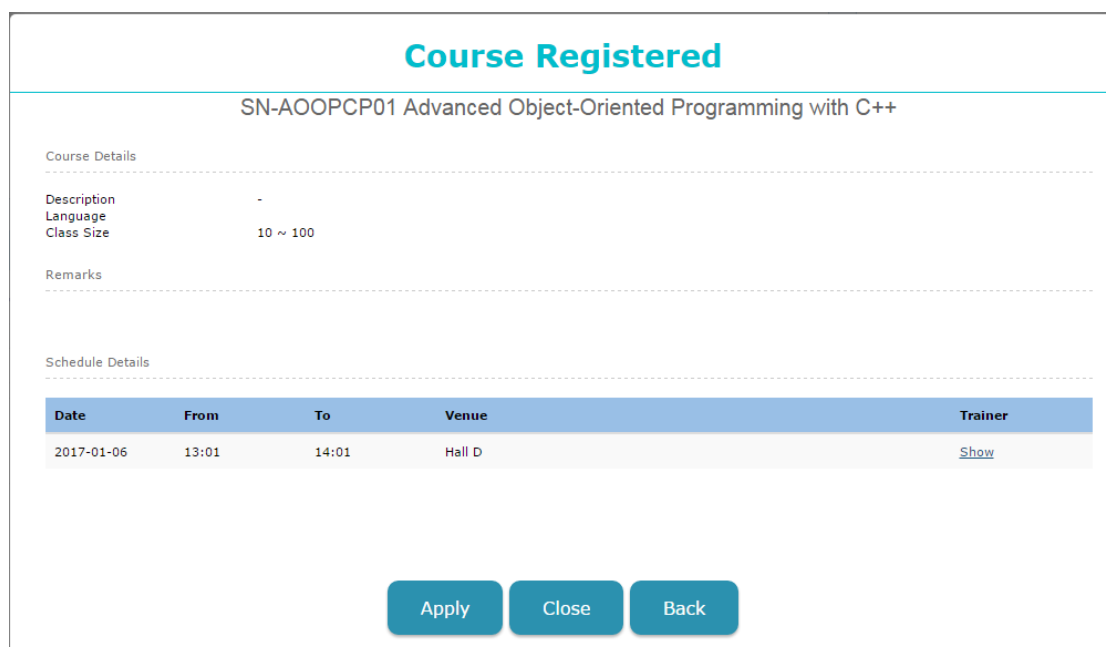
1. To apply for a course, click  as shown in figure 2.2 to enrol course as shown in figure 2.3.



Course Title	Schedule Code	Registration Period	Seats Left	Action
Advanced Object-Oriented Programming with C++	SN-AOOPCP01	2016-12-01 ~ 2016-12-16	100	<a href="#">View</a>


Figure 2.3

2. Click [[View](#)] in figure 2.3 and figure 2.4 will be shown.



Date	From	To	Venue	Trainer
2017-01-06	13:01	14:01	Hall D	<a href="#">Show</a>

Figure 2.4

3. Click  to enrol the course. It will route to supervisor for approval if the schedule requires approval.
4. The enrolled course will be shown in coloured bar as shown in figure 2.5

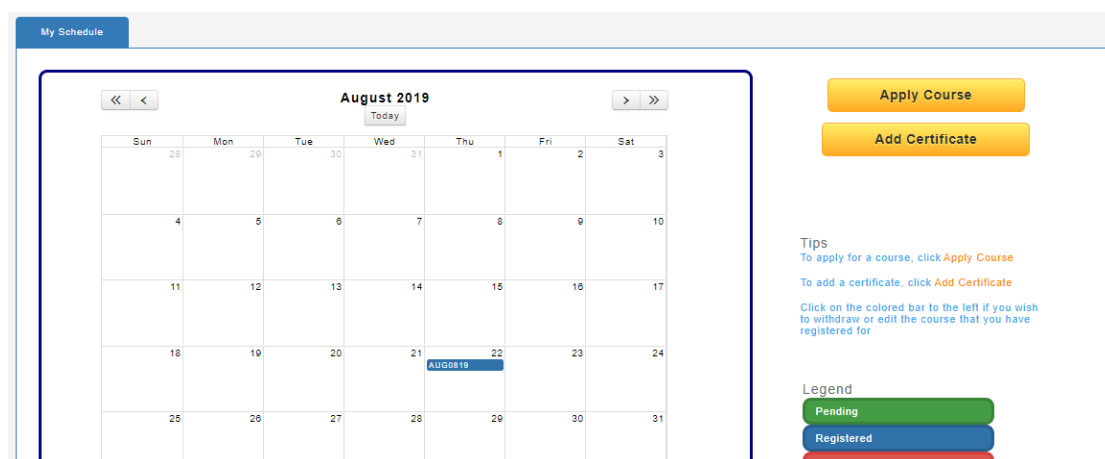


Figure 2.5

## 2.1.2 Withdraw course

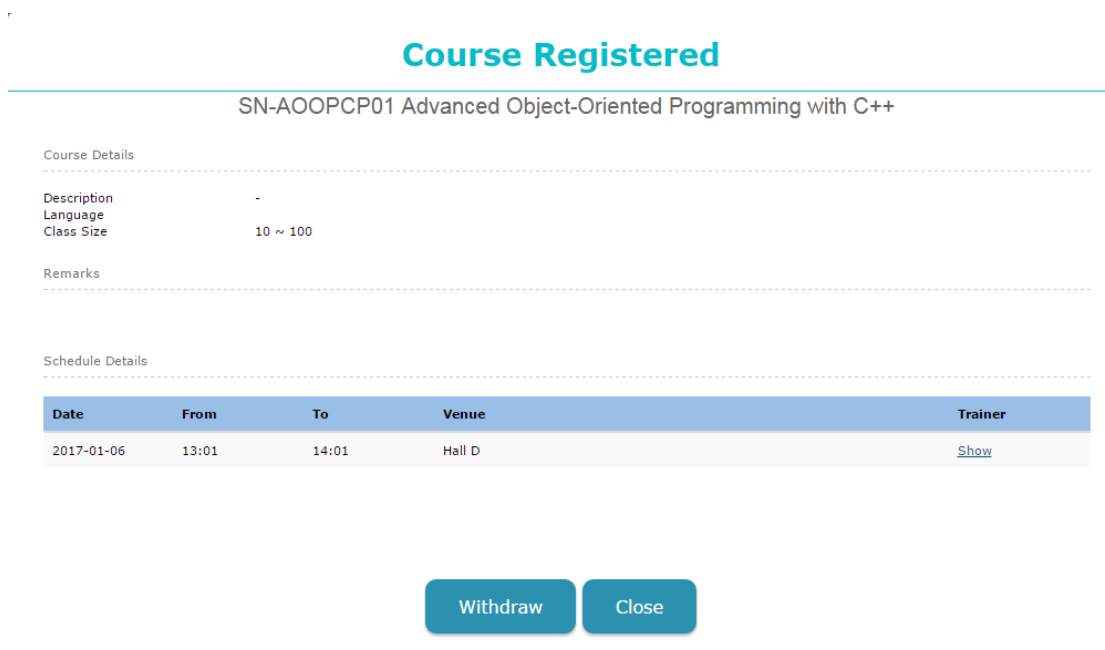


Figure 2.6

1. Click on the [\[View\]](#) which located on the 1<sup>st</sup> tab as shown in figure 2.1 to view the details. Alternatively, click on the coloured-bar as shown in figure 2.5 to view the details.



2. Click **Withdraw** as shown in figure 2.6 to withdraw the enrolled course. **Withdraw** will only show when the course did not pass the withdrawal date. It will route to supervisor for approval if the schedule requires approval.

## 2.2 Apply certification

### 2.2.1 Add certification

**New Certification**

**Certification Information** [Cannot find the certification name you need ?](#)

Areas :

Display Name \* :

Institute :

Issue By :

Granted Date \* :  Expiration Date :

**Attachment**

Attachment :  No file chosen

**Remarks**

Figure 2.7

1. Click **Add Certification** as shown in figure 2.5 and figure 2.7 will be shown to add a certification.
2. Figure 2.7 consists of:
  - a. Areas, this is to specify the certification is under which field.
  - b. Display name is a mandatory field, select an existing certification to add.
  - c. Institute, this is to specify the certification is issued by which institute.
  - d. Issued by, this is to specify the certification is issued by who.
  - e. Granted date is a mandatory field, this is to specify the certification granted date.
  - f. Expiration date, this is to specify the expiration date of the certification.
  - g. Attachment, this is to allow employee to attach their achieved certificate(s) scanned/soft copy.
3. Click **Submit** to submit the newly added certification for approval.

### 2.2.2 Edit certification

1. Please refer figure 2.1 and click on the 3<sup>rd</sup> tab "Certification".

2. Click on the [\[View\]](#) to view the certification details as shown in figure 2.8 and click [\[Edit\]](#) to edit the necessary details. Then click [\[Save\]](#) to save the necessary changes.

### Applied Certification

Employee Name	:	VIC LEE' CHANG EU		
<b>Details</b>				
Areas	:	<div>- Areas -</div>		
Display Name *	:	<div>CISCO Networking Certificate</div>		
Institute	:	<div>- Institute -</div>		
Issue By	:	<div>- Issued By -</div>		
Granted Date	:	<div>2015-10-26</div>	Expiry Date	: <div>2016-10-31</div>
<b>Attachment</b>				
Attachment	:	No Attachment		
<b>Remarks</b>				
<div></div>				

Edit

Close

Figure 2.8

## 3. Request (Admin Mode)

### 3.1 Request a course

#### 3.1.1 Make a course request

Course request can be access 2 ways:

#### A. Solely course request

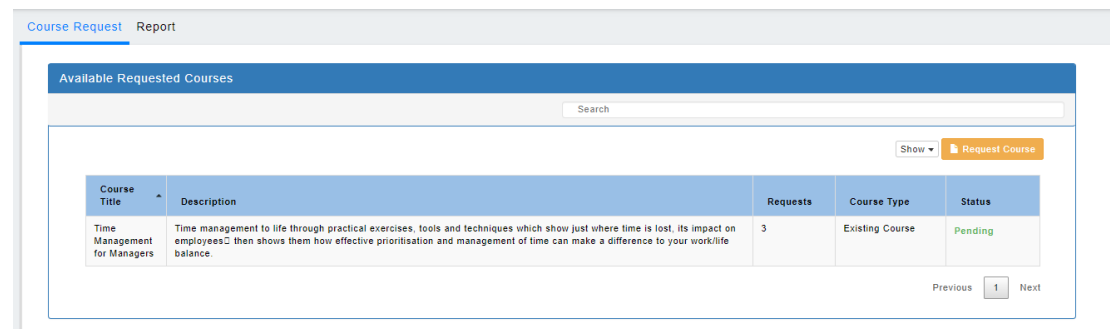


Figure 3.1

#### B. Training Dashboard

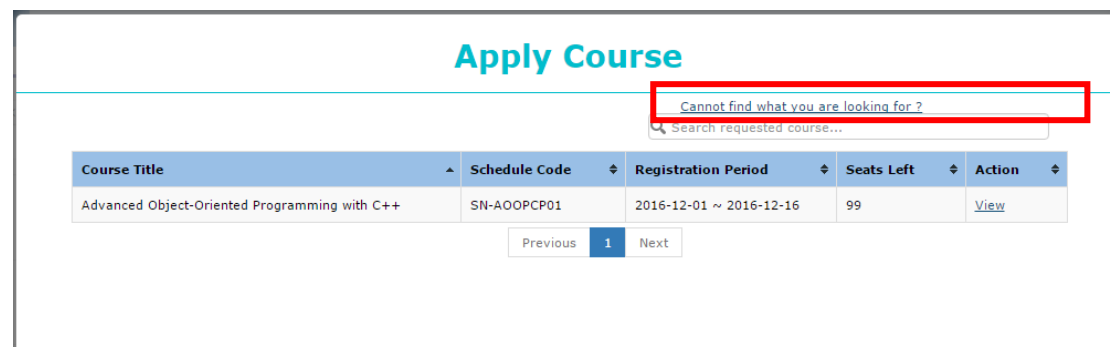


Figure 3.2

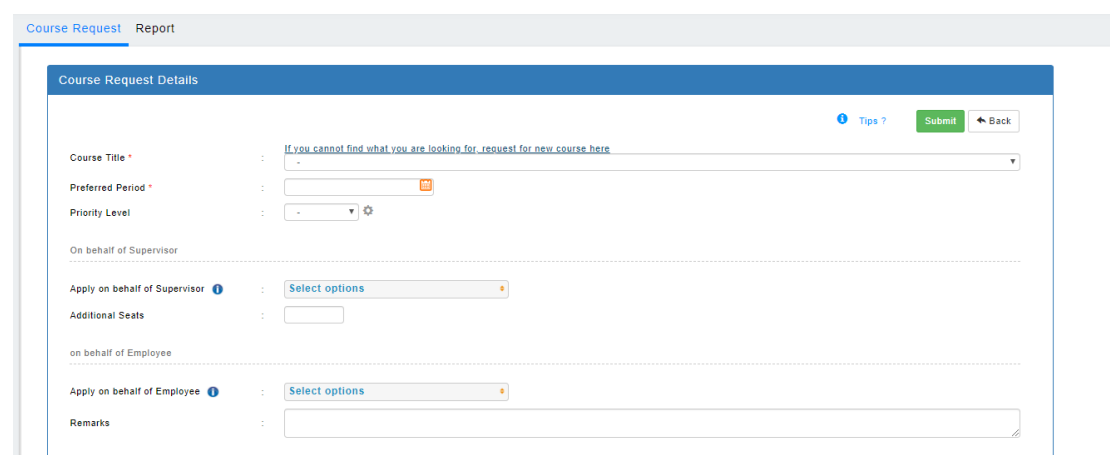

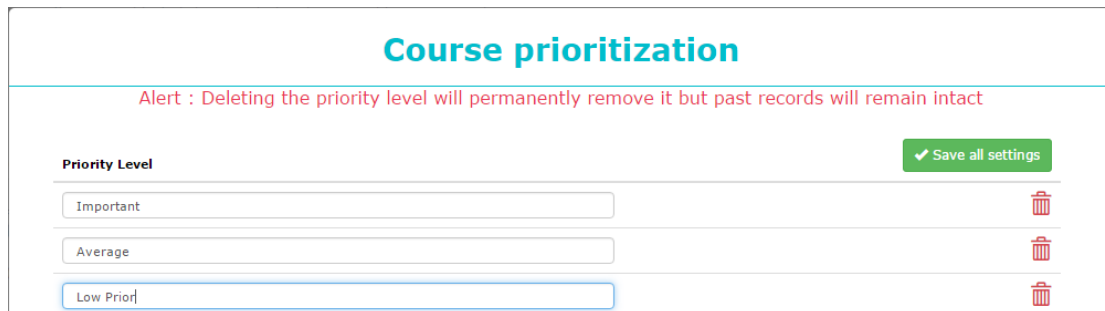


Figure 3.3

1. To make a course request just click  and figure 3.3 will be shown.
2. Course title is a mandatory field, select an existing course to request.
3. Preferred period is a mandatory field, key in the period which the employee preferred.
4. Priority Level, can be set up by admin only. This field is use to specify the importance of the requested course.



**Course prioritization**

Alert : Deleting the priority level will permanently remove it but past records will remain intact

**Priority Level** ✓ Save all settings





Important	
Average	
Low Prior	

Figure 3.4

5. To set up the priority level, simply click on  and figure 3.4 will be shown.
6. Key in the labels for priority and then click ✓ Save all settings as shown in figure 3.4
7. Admin can apply on behalf of supervisor to request for number of to-request seat(s).
8. Additional Seats is a mandatory field if “Apply on behalf of employee” is not selected, key in the number of to-request seats.
9. Apply on behalf of employee is a mandatory field if “Additional Seats”
10. Remarks, key in the remarks of the course.
11. Click ✓ Save to request the course. (Email will be sent to admin and a copy to respective employee(s)/supervisor(s)[if were chosen])

### 3.1.2 Edit requested course

Requested Items




[-] 2016 - 12				Total Number of Seats
5				
<b>[-] Seats</b>				
Requested Date	Priority Level	Seats	Remarks	
2016-12-15	Important	4		 


Figure 3.5

1. Amend the seat number as shown in figure 3.5 and click  to confirm the update.

### 3.1.3 Delete requested course

Requested Items				
[-] 2016 - 12				Total Number of Seats 5
[-] Seats				
Requested Date	Priority Level	Seats	Remarks	
2016-12-15	Important	4		 
[-] Employee				
Requested Date	Priority Level	Employee Name	Employee No	Remarks
2016-12-15	Definitely Important	VIC LEE' CHANG EU	MY0037	

**Figure 3.6**

1. Click  to revoke the requesting item as shown in figure 3.6

## 3.2 Request a new course

### 3.2.1 Make a new course request

Course Request
Report

Course Request Details

Tips ?
Submit
Back

Course Title \* : [If you cannot find what you are looking for ,request for new course here](#)

Preferred Period \* :

Priority Level :

On behalf of Supervisor

Apply on behalf of Supervisor ⓘ : Select options

Additional Seats :

on behalf of Employee

Apply on behalf of Employee ⓘ : Select options

Remarks :

**Figure 3.7**

1. Now you may have noticed that there is a link on top of the “Course Title” as shown in figure 3.7 which labelled “Can’t find what you are looking for?”. Click on that link and figure 3.8 will be shown.

## Courses Request

Course Details

Entry Date : 2017-04-03

Course Title \* :

Preferred Period \* :

Priority Level :

Apply for :

Seats to reserve :

Description

Skill set(s)


Additional Information

Service provider name :

Service provider address :

Figure 3.8

2. As shown in figure 3.8, it consists of:
  - a. Course title is a mandatory field, fill in the course title that you are going to request.
  - b. Preferred period is a mandatory field, fill in your preferred period for that new course to happen.
  - c. Priority level, select the importance level of the requested course
  - d. Apply for, apply on behalf of employee(s).
  - e. Seats to reserve, request how many seat(s) to reserve
  - f. Description, fill in your description for the new course.
  - g. Competency, select the competencies see that are related.
  - h. Additional information,
    - i. Service provider name, key in the vendor name that will provide the course
    - ii. Service provider address, key in the vendor address that will provide the course
    - iii. Service provider contact, key in the vendor contact that will provide the course
    - iv. Service provider email, key in the vendor email that will provide the course
    - v. Cost, key in the cost that the course will probably cost
    - vi. Duration, key in the duration that the course will probably be conducted

- i. Click  to submit the new course request. (Email will be sent to admin and employee(s) [if any])

### 3.2.2 Edit requested new course

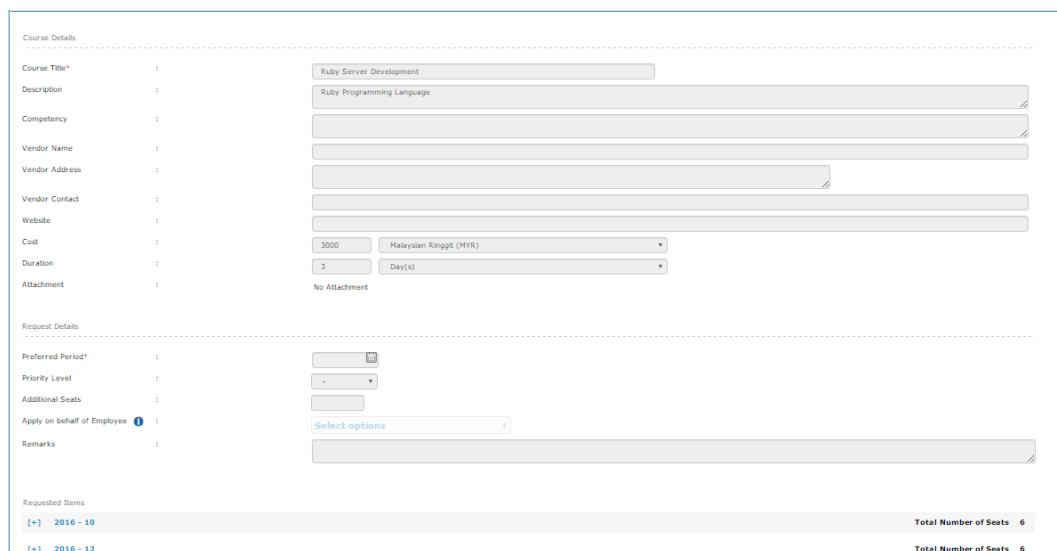


Figure 3.9

**IMPORTANT: Only owner and admin can amend the new requested course details. Only item in pending status are able to amend the details.**

1. Click at the row level as shown in figure 3.1 which labelled “New Course”.
2. Please refer to Section 3.2.1 for the field explanation.

### 3.2.3 Delete requested new course

1. Click  to revoke the requesting item as shown in figure 3.6

## 3.3 Request Certification

### 3.3.1 Make a certification request

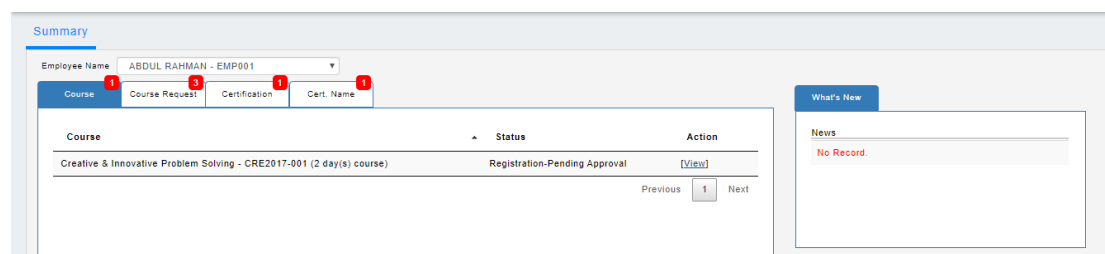
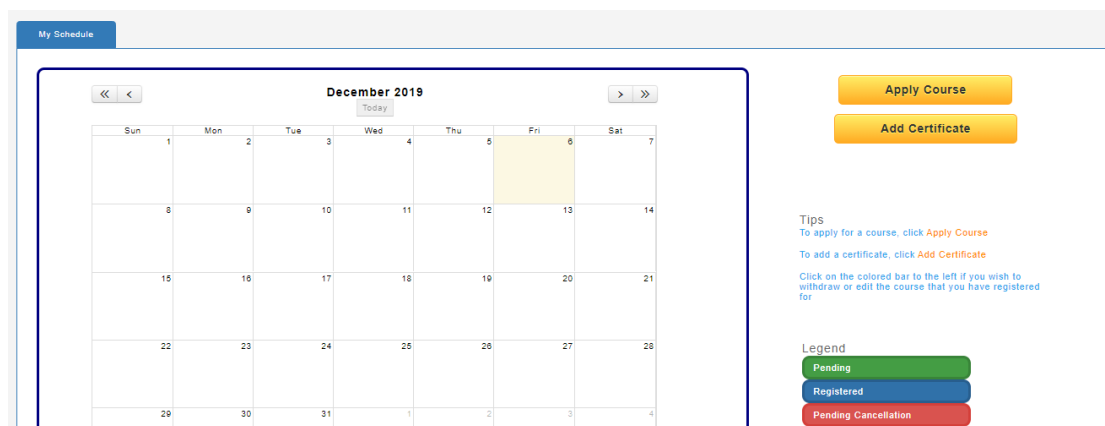


Figure 3.10


**BEFORE PROCEED PLEASE ENSURE THAT YOU HAVE SELECTED AN EMPLOYEE**

In training dashboard, scroll to bottom portion as shown in figure 3.11.



**Figure 3.11**

**Figure 3.12**

1. Click  to show figure 3.11.
2. You may have noticed there is a “Cannot find the certification name you need?” at the top-right corner as shown in figure 3.12
3. Click on the link Cannot find the certification name you need? To start requesting certification as shown in figure 3.13.
4. Figure 3.13 consists of:
  - a. Areas, this is to specify the certification is under which field.
  - b. Professional/Course Certification is a mandatory field, key in a name for professional/course certification to add.



- c. Institute, this is to specify the certification is issued by which institute.
- d. Issued by, this is to specify the certification is issued by who.
- e. Certification description, this is to give a brief description to the certification.

Figure 3.13

### 3.3.2 Edit requested certification

Figure 3.14

1. Click at the 4<sup>th</sup> tab as shown in figure 3.14 then click [\[View\]](#) and figure 3.15 will be shown.
2. Click [Edit](#) to edit the necessary details.
3. Please refer to Section 3.3.1 Make a certification request.
4. Click [Save](#) to save the necessary changes.

Requested Certification Title

Request By : VIC LEE' CHANG EURequest Date : 20 Oct 2016

Details

Areas : Mobile

Display Name : Android Associate Certification

Institute :

Issue By :

Description

Remarks

Edit

Close

Figure 3.15

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## 4. Training attendance & costing

Training Records

Course Status			
Course	Schedule Code	No of employee(s)	Action
Creative & Innovative Problem Solving	CRE2017-001	1	<a href="#">[View]</a>
Microsoft Excel 2010	EXCEL2017-00	2	<a href="#">[View]</a>

Previous 1 Next

Figure 4.1

### 4.1 Attendance for attendees

Click at the row level to access into the training progress details. It consists of attendance, cost report and training status.

Course Status														
<a href="#">\$ Cost</a> <a href="#">Attendance</a> <a href="#">Save</a> <a href="#">Back</a>														
Course Title	:	Creative & Innovative Problem Solving - CRE2017-001												
Course Periods	:	2017-05-15 ~ 2017-05-16												
Class Size	:	1 ~ 15												
Total Attendee	:	1												
Status	:	Incomplete												
<table> <thead> <tr> <th>No.</th> <th>Employee Name</th> <th>Employee No.</th> <th>Attended(✓ / ✗)</th> <th>Attendance (days) ( 2 Day(s))</th> </tr> </thead> <tbody> <tr> <td>1.</td> <td>JOYCE WONG</td> <td>EMP009</td> <td></td> <td>0</td> </tr> </tbody> </table>					No.	Employee Name	Employee No.	Attended(✓ / ✗)	Attendance (days) ( 2 Day(s))	1.	JOYCE WONG	EMP009		0
No.	Employee Name	Employee No.	Attended(✓ / ✗)	Attendance (days) ( 2 Day(s))										
1.	JOYCE WONG	EMP009		0										

Figure 4.2

#### 4.1.1 Save attendance



Click [Attendance](#) to update the attendance of attendee(s) and figure 4.3 will be shown as a pop-up screen.

Unleashing Creativity and Innovation UCI0301-0302		<a href="#">Tips ?</a>	<a href="#">Save</a>	<a href="#">Excel</a>
URL	<a href="https://mywavedev.biz/DevMYwaveApplication/hrms/training/display/training_atten">https://mywavedev.biz/DevMYwaveApplication/hrms/training/display/training_atten</a>	<a href="#">Copy</a>	<a href="#">Choose File</a>	<a href="#">No file chosen</a> <a href="#">Upload</a>
Employee Name	2017-03-01 (14:15 - 15:15)	2017-03-02 (14:00 - 15:00)		
PAVEL - MY0600				

Figure 4.3


There are few choices to update the attendance:

#### 1. Save attendance with access

- i. Click at any cell of the date columns
  - a.  indicates attended
  - b.  indicates absent

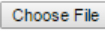




- ii. Click  to update the attendance.

## 2. Save attendance via import Excel

- i. Click  to export the data as excel and you will get an excel file which similar like as shown in figure 4.4

	A	B	C	D
1	No.	Employee Name	01 Nov 2016 Tue (15:30 - 16:30)	02 Nov 2016 Wed (15:30 - 16:30)
2	1	PAVEL NEOH - MY0058	y	

Figure 4.4

- ii. Use y/Y to indicate Attended and n/N to indicate Absence.
- iii. Upload back the file by clicking  No file chosen to attach to-be-uploaded file and click  to confirm to upload.
- iv. After  is clicked, figure 4.5 will be shown. Verify the data and click  to confirm the uplad.
- v. Click  to save the attendance.

### Uploaded Attendance

Employee Name	01 Nov 2016 Tue (15:30 - 16:30)	02 Nov 2016 Wed (15:30 - 16:30)
PAVEL NEOH - MY0058	✓	✗







Figure 4.5

## 3. Save attendance via URL

- i. Click  to copy the link and paste it to respective trainer to update the attendance.



Employee Name	2016-11-01	2016-11-02
PAVEL NEOH - MY0058		

Figure 4.6

ii. After pasted the link to the browser, figure 4.6 will be the view of the trainer will be seeing. Trainer does not have the capability to import the data as what admin could possibly do.

## 4.2 Cost for training

#### 4.2.1 Amend costing report

1. Click  and figure 4.7 will be shown.
2. Mouse over the “Tips?”, it will show guide you on which cells is amendable.
3. Click  if you have made any changes.

Unleashing Creativity and Innovation UCI0301-0302

Tips?


✓ Save

Excel

Employee Name	Cost	HRDF
	Course	Course
PAVEL - MY0600	5.00	-
Total Cost ( Malaysian Ringgit (MYR) )	5.00	

Figure 4.7

#### 4.2.2 Export costing report

1. Click  as shown in figure 4.7 to export out the report.

### 4.3 Training Status

#### 4.3.1 Update the training status

### Employee Progress

Cost
 Attendance
 Save
 Back



Course Title : Automated Statistical Process Control with PADB - ASP1101-1102  
 Course Periods : 2016-11-01 ~ 2016-11-02  
 Class Size : 10 ~ 15  
 Total Attendee : 1  
 Status : Incomplete


No.	Employee Name	Employee No.	Attended(✓ / ✕)	Days Attended ( 2 day(s))
1.	PAVEL NEOH	MY0058		0

Figure 4.8

1. As shown in figure 4.8 the highlighted box is the final stage.
- 2 If certification(s) was assign in the course setup for selected course, it will auto-assign the certification placeholder to the respective employees.


3. If the course was set:

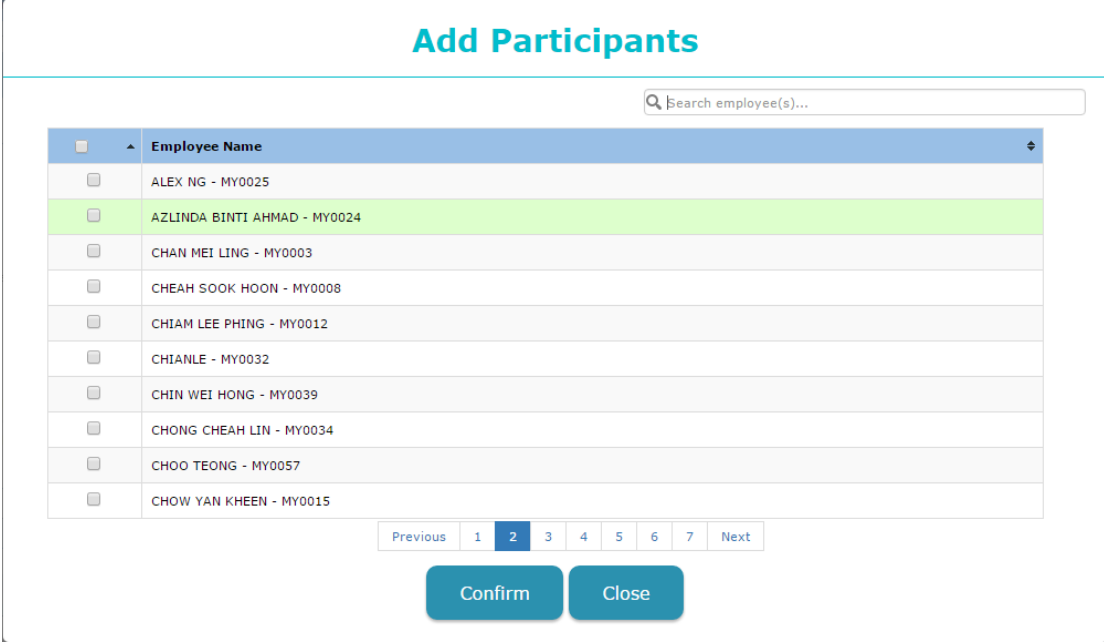
- Attendance ONLY. Admin just need to click on that area and  will be shown, click another time and  will be shown. If the attendance is not confirmed click another time it will turn back to blank again.
- Pass/Fail ONLY. Admin just need to click on that area and **Pass** will be shown, click another time and **Fail** will be shown. If it is not confirmed click another time it will turn back to blank again.
- Marks/Score ONLY. Admin just need to key in the marks/score that was achieved by the employee(s). If the employee passes the passing marks/score then it consider a pass, otherwise it will consider as fail.

4. Click  to save the changes.

#### 4.4 Enrol post-attendee


##### 4.4.1 Enrol an employee to course

1. Click  as shown in figure 4.2 and figure 4.9 will be shown.



	Employee Name
<input type="checkbox"/>	ALEX NG - MY0025
<input checked="" type="checkbox"/>	AZLINDA BINTI AHMAD - MY0024
<input type="checkbox"/>	CHAN MEI LING - MY0003
<input type="checkbox"/>	CHEAH SOOK HOON - MY0008
<input type="checkbox"/>	CHIAM LEE PHING - MY0012
<input type="checkbox"/>	CHIANLE - MY0032
<input type="checkbox"/>	CHIN WEI HONG - MY0039
<input type="checkbox"/>	CHONG CHEAH LIN - MY0034
<input type="checkbox"/>	CHOO TEONG - MY0057
<input type="checkbox"/>	CHOW YAN KHEEN - MY0015

Figure 4.9

2. Tick on the employee(s) that to-be-enrolled and click  to enrol employee(s).

3. This will based on the approval setting in the schedule setup. If the course requires approval from supervisor, it will route to the respective supervisor for approval.

## 5. Report

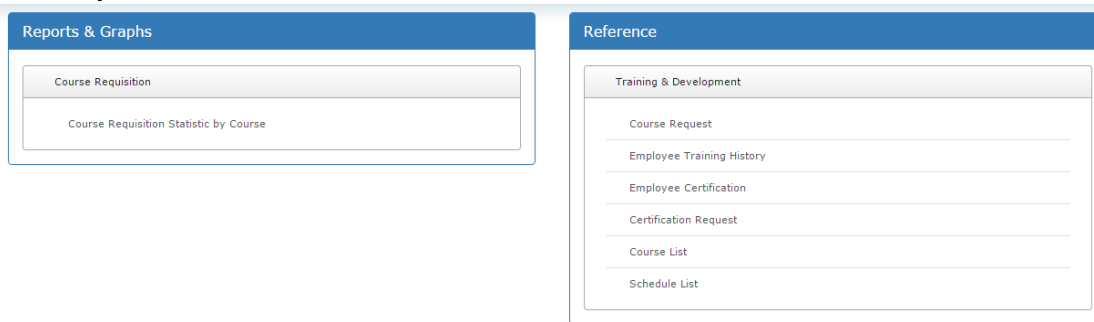


Figure 5.1

In this section, it consists of two sides:

- a. **Left – Report & Graphs (Graphical report)**
- b. **Right – Reference (Raw report)**

### 5.2 Graphical report

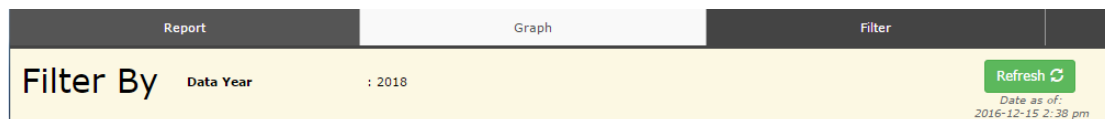


Figure 5.2

In figure 5.2 shows that for every graphical report that are using this windows, it will have 3 tabs which consists of:

#### i. Report

- Raw data report of the filtration in graph/filter

#### ii. Graph

- Show report in graphical view from filter

#### iii. Filter

- For every reports that is using the windows, filtration option would be vary as every columns are available for filter.
- In figure 5.3, it shows the bottom portion of them graph tab, where the graphical view can be in these few options. One of the examples as shown in figure 5.3 clustered-chart.

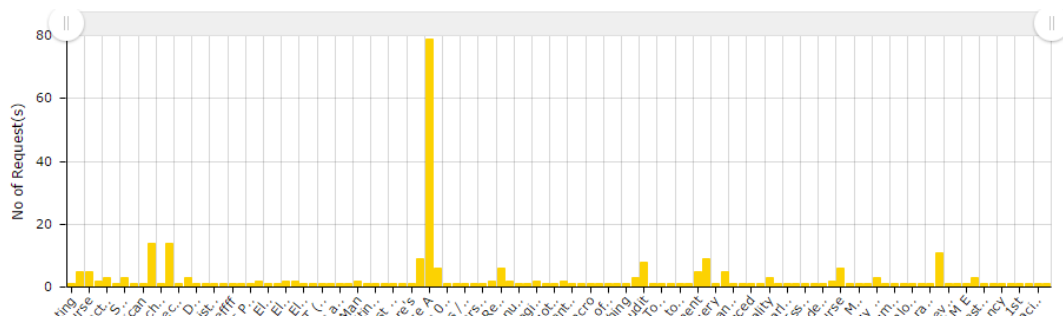


Figure 5.3

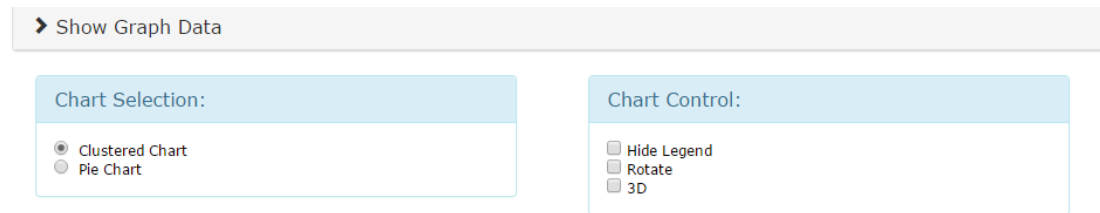


Figure 5.4

### 5.1.1 Requested course analytic

**This report is No. of Request against Requested Course graph.**

1. Click on the Reports & Graphs as shown in figure 5.1 for the analytical report in graphical view.
2. Click among the tabs to view different information.
3. Click Export ▾, it will show
  - Excel
  - CSV
4. Click either one to export out the report.

### 5.2 Raw report



Figure 5.5

In raw report, it consists of:

- a. Report
- b. Filter



### 5.2.1 Course list

The only difference comparing Graphical report and Raw report is that Raw report do not has a graph tab. This clearly shown that Raw report do not have graphical view.

Click on report tab to show raw data and can be exported out as Excel/CSV

Click on filter tab to filter the respective data

Figure 5.5 Existing Course Report

Report

Filter

Report

Course List

Export

Refresh

Date as of:  
2016-12-15 2:33 pm

Course Id	Course Title	Effective Start Date	Effective End Date	Course Category	Source	Size (Min)	Size (Max)	Cost	Cost Unit	Course Link
A00PCP-01	Advanced Object-Oriented Programming with C++	2016-01-01	-	Information Technology (IT)	External	10	100	100	Per Pax	
MALEE-ATK01	Analysis on Database Flow Process	2014-11-01	2016-10-10	Information Technology (IT)	External	10	100		-	

Figure 5.5

### 5.2.2 Schedule list

Figure 5.3 Course Schedule Report

Report

Schedule List

Export

Refresh

Date as of: 2016-12-15 2:36 pm

Course Id	Course Title	Schedule Id	Source	Size (Min)	Size (Max)	Cost	Cost Unit	Status	Registration Start Date	Registration End Date	Course Start Date	Course End Date	Duration (Days)	Course Link
DN10071102	Data Normalization	DN1004-1006	External	10	15	10	Per Class	Scheduled	2016-09-01	2016-09-30	2016-10-11	2016-10-13	18	
BFEA1	Basic Finite Element Analysis	BFEA1106	External	10	100	20	Per Pax	Scheduled	2016-10-01	2016-11-05	2016-11-06	2016-11-06	1	

Figure 5.3

### 5.2.3 Employee Training History

Figure 5.4 – Employee attended training history

Report

Filter

Report

Employee Training History

Export

Refresh

Date as of:  
2016-12-15 2:29 pm

Employee No	Employee Name	Course Category	Course Id	Course Title	Schedule Id	Size (Min)	Size (Max)	Duration	Duration Type	Attendance Status	Grade
MY1058	CT CLO			5 ppl course	SPC 1114-1115	2	2		Hour(s)	Not Attended	
MY1058	CT CLO	Information Technology (IT)	MALEE-MAT01	Introduction to Matlab	IM1108-1111	1	2		Hour(s)	Not Attended	

Figure 5.4

## 5.2.4 Employee Certification

**Figure 5.5 – Employee Certification Report**

Report

Filter

Report

Employee Certification

Export

Refresh

Date as of:  
2016-12-15 2:30 pm

Areas	Certification Name	Description	Date Obtained	Expiration Date	Institute	Issue By	Employee No	Employee Name	Email	Remarks
	CISCO Networking Certificate	CISCO Certificate Professional Level	2016-10-31	2016-10-24			MY0058	PAVEL NEOH	choo-teong_neoh@mywave.biz	

Figure 5.5

## 5.2.5 Certification Request

**Figure 5.6 – Certification Request by Employee Report**

Areas	Certification Name	Description	Institute	Issue By	Employee No	Employee Name	Email	Request Date	Status	Remark
Area C	Mass Communication		UTAR	Vic	MY0058	PAVEL NEOH	choo-teong_neoh@mywave.biz	07 Sep 2016	Approved	
Science in Computer Science	Bachelor of Science in Computer Science				MY0058	PAVEL NEOH	choo-teong_neoh@mywave.biz	25 Oct 2016	Pending	

Figure 5.6

## 5.2.6 Course Request

**Figure 5.7 – Course Request by Employee Report**

Report

Filter

Report

Course Request

Export

Refresh

Date as of: 2016-12-15 2:28 pm

Course Id	Course Request Type	Course Title	Course Status	Effective End Date	Course Category	Status	Date	Source	Employee No	Employee Name	Email	Supervisor No	Supervisor Name	Supervi
MALEE-BU01	Existing Course	Basic Unix	Active		Information Technology (IT)	Acknowledged	2016-07-25		MY0037	VIC LEE' CHANG EU	viclee91test@gmail.com	MY0039	CHIN WEI HONG	choon-hin_ng@r
PL00001	Existing	Phyton Level 1	Obsoleted	2016-10-25	Phyton	Requested	2016-10-21	YM FORM 20150716	MY0055	OOI YIN, SIMEI	rnd_development@mywave.biz	MY0054	NGIAM MONG	pavelneo

Figure 5.7