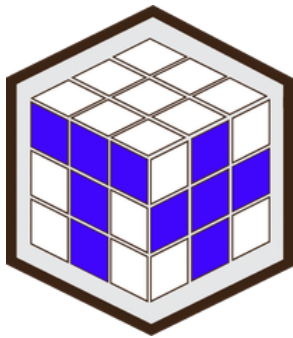




TIMETABLEHUB TECHNOLOGY SDN BHD

TPLUS EXAM

MAIN FEATURES



December 2025

INTRODUCTION TO TPLUS EXAM

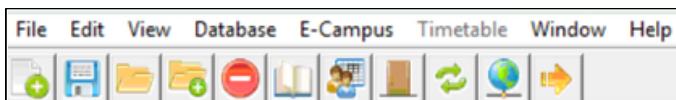
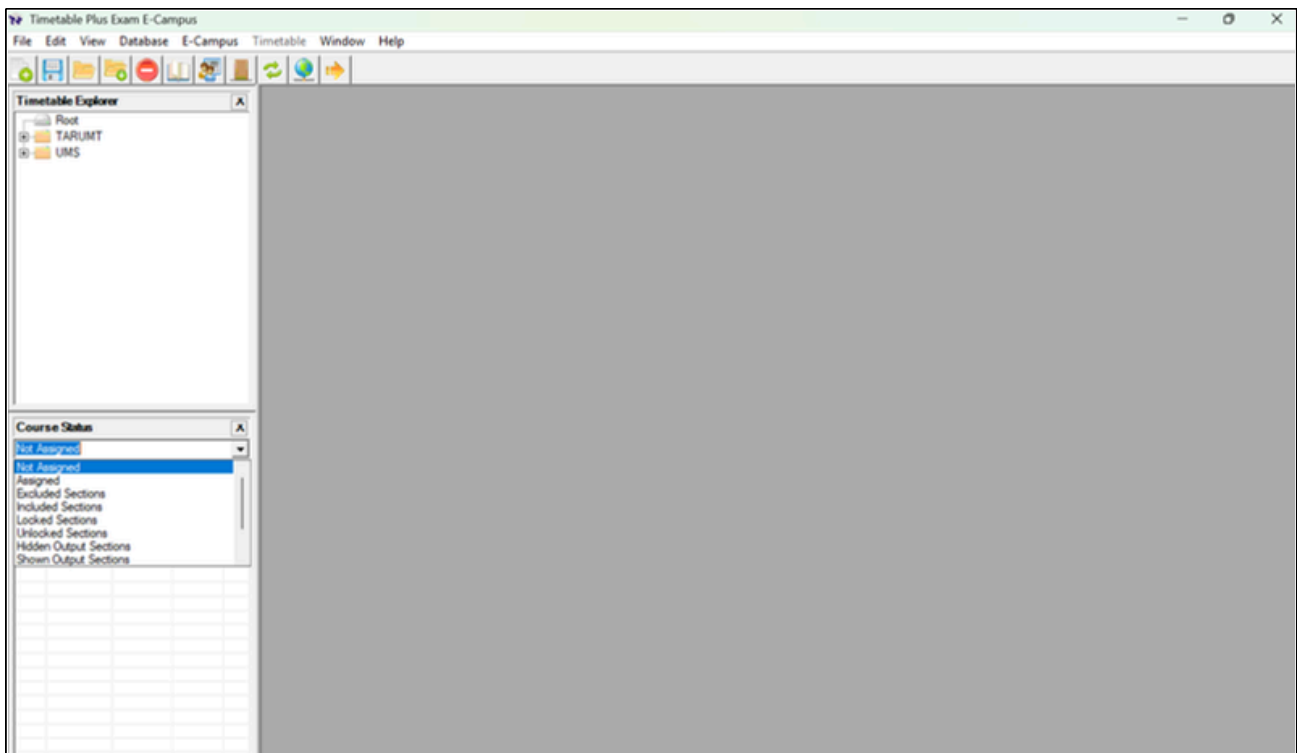
TPlus Exam is a standalone software designed to automate and manage institute examination timetables based on individual student enrolments, ensuring accurate scheduling, efficient resource allocation, and a smooth examination process. Unlike batch-based scheduling, exams are generated per student enrolment and validated to prevent clashes.

- Automatically generates exam timetables based on student enrolment, with built-in clash detection
- Assigns exams to halls and rooms, including handling of room capacity overflow by allocating students to the nearest venues
- Supports flexible invigilator management, allowing lecturers and non-lecturer staff to be assigned, with rules to control lecturer invigilation assignments
- Enables automatic invigilator assignment based on minimum and maximum workload limits and a configurable student-to-invigilator ratio
- Automatically assigns invigilator positions and student seating arrangements for each examination

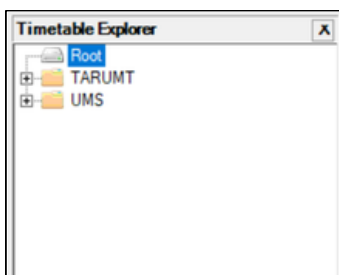
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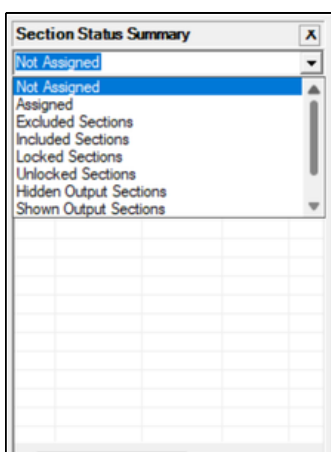
MAIN INTERFACE



Menu Bar & Toolbar icons
with various menu options



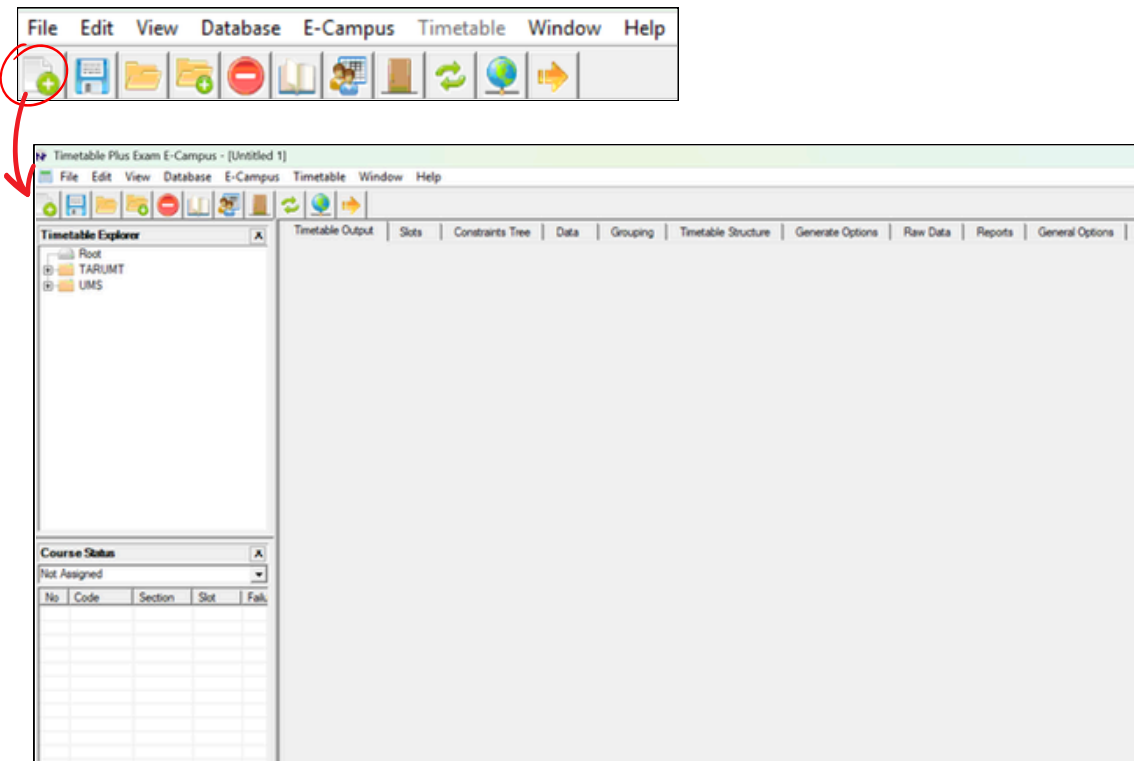
Timetable Explorer
Your timetable folder and file list



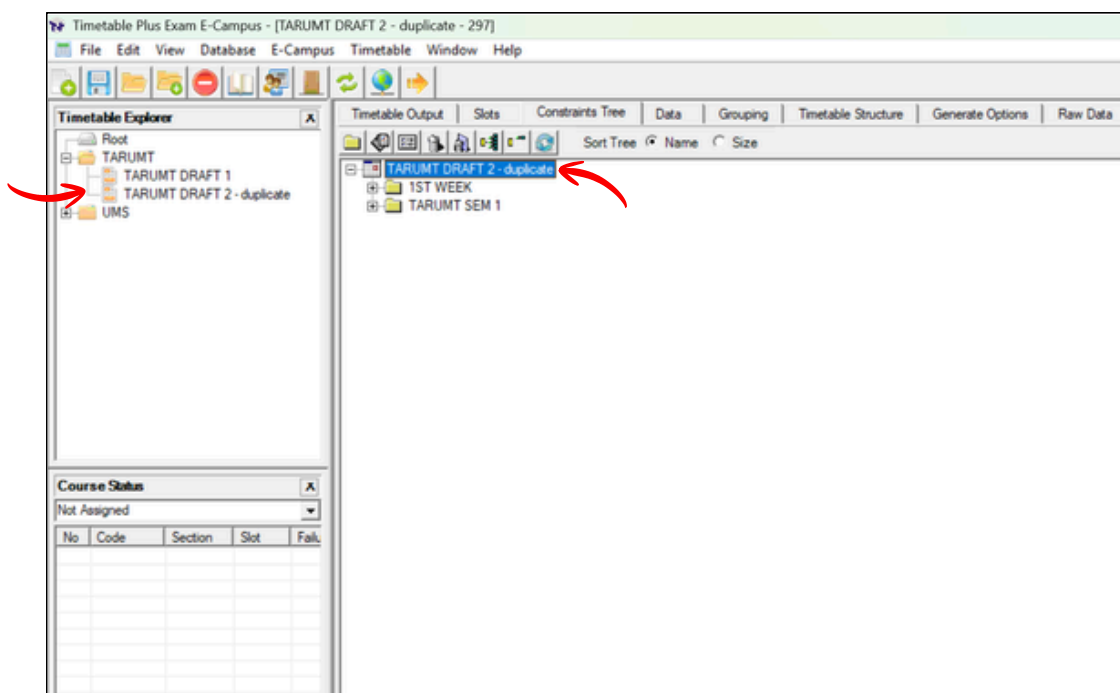
Section Status Summary
List of sections by status

CREATE NEW FILE

The first step is to create a file, which serves as the main working container for all timetable-related data and settings.

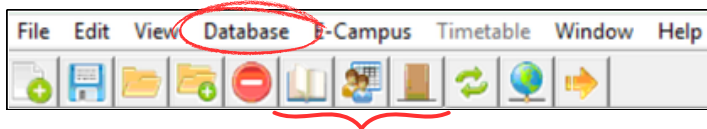


The file can be duplicated for other semester. This allows existing data such as sections, courses, and constraints to be reused, significantly reducing manual work, especially when many sections remain unchanged between semesters.



DATABASE

The database acts as a centralized storage for all timetable-related data such as courses, lecturers, rooms, and groups. This data can be easily selected and reused throughout the system, allowing users to quickly assign existing items without repeated manual entry.



2 ways to go to database
Top menu or Icons menu

- ✓ Course Management
- ✓ Invigilator Management
- ✓ Room Management

IMPORT DATABASE

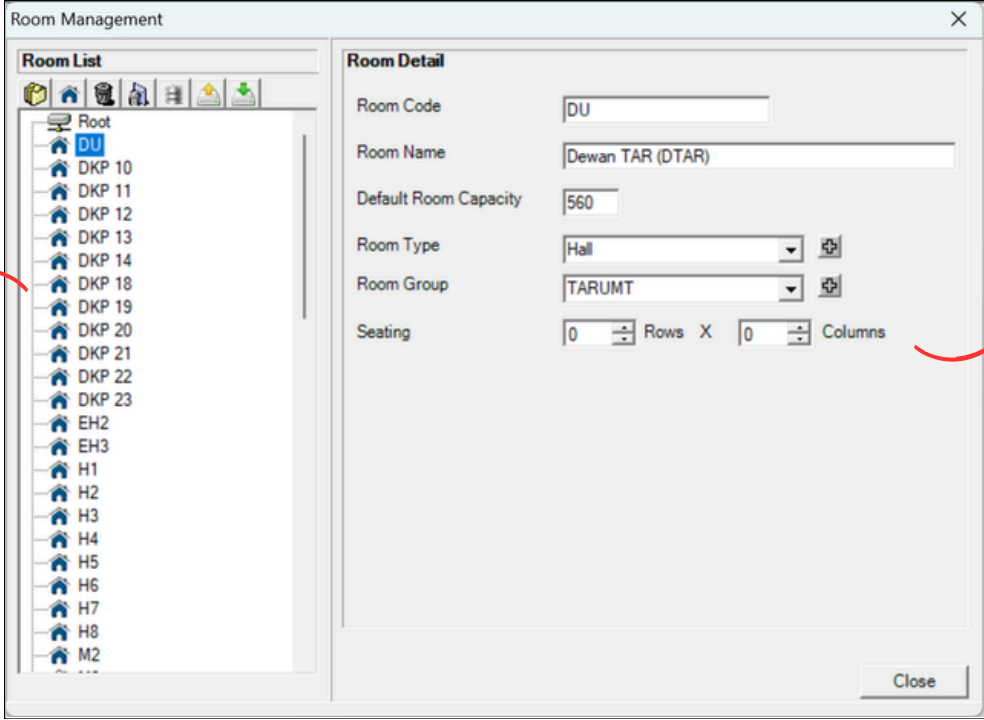
Data can be imported from :-

- ✓ CSV file
- ✓ TPlus E-Campus portal
- ✓ Integration with Student Management System

DATABASE (CONT.)

Allows users to create, read, update, and delete (CRUD) timetable-related data such as courses, invigilators and rooms.

DATABASE MANAGEMENT



The screenshot shows the 'Room Management' window. On the left, the 'Room List' pane displays a tree view with a 'Root' folder and a 'DU' folder containing a list of rooms: DKP 10, DKP 11, DKP 12, DKP 13, DKP 14, DKP 18, DKP 19, DKP 20, DKP 21, DKP 22, DKP 23, EH2, EH3, H1, H2, H3, H4, H5, H6, H7, H8, and M2. A red arrow points from the text 'List of data' to this list. On the right, the 'Room Detail' pane shows fields for 'Room Code' (DU), 'Room Name' (Dewan TAR (DTAR)), 'Default Room Capacity' (560), 'Room Type' (Hall), 'Room Group' (TARUMT), and 'Seating' (0 Rows X 0 Columns). A red arrow points from the text 'View & edit data information' to this pane. Below the window, a legend identifies icons for various actions: Create Folder (yellow folder icon), Add data (blue house icon), Delete data (trash can icon), Delete all data (blue trash can icon), Export data (yellow arrow pointing up icon), Import data (green arrow pointing down icon), and Import from External DB (cylinder icon).

List of data

View & edit data information

	Create Folder		Delete data		Export data
	Add data		Delete all data		Import data
			Import from External DB		

RAW DATA

STUDENT RAW DATA

Student raw data is based on student enrollment. TPlus Exam simplifies examination scheduling by transforming student enrolment data into organized exam timetables.

Timetable Output Slots Constraints Tree Data Grouping Timetable Structure Generate Options Raw Data Reports General Options										
Student Raw Data Lecturers Raw Data Non-Academic Raw Data Similar Courses Cross Check Data										
Inc	No	ID	Course Code	Course Name	Student Name	Section	Exam Duration (min)	Department	Remark	Campus
☐	1	BA21170001	AS20303	ORGANISASI ANTARABA...	BANG JAEMIN	1	180	FSSK		KK
☐	2	BA22110023	AG30403	PENGURUSAN SISA PEJA...	NUR ALISA F...	18	180	FSSK		KK
☐	3	BA22110023	AH30403	PENGURUSAN SUMBER ...	NUR ALISA F...	18	180	FSSK		KK
☐	4	BA22110023	AJ30503	SEJARAH ASIA TENGGAR...	NUR ALISA F...	18	180	FSSK		KK
☐	5	BA22110093	AJ31303	SEJARAH PERADABAN M...	AFIFAH FAZ...	2	180	FSSK		KK
☐	6	BA22110885	AH31103	GENDER DAN PEKERJAAN	CHONG YUN...	1	180	FSSK		KK
☐	7	BA22110885	AH33503	HUBUNGAN INDUSTRI DI...	CHONG YUN...	1	180	FSSK		KK
☐	8	BA22110885	AS30503	POLITIK ANTARABANGSA	CHONG YUN...	12	180	FSSK		KK
☐	9	BA22110885	AH30903	SISTEM PENGURUSAN M...	CHONG YUN...	1	180	FSSK		KK
☐	10	BA22110885	AH30103	STRATEGI PERUNDINGA...	CHONG YUN...	1	180	FSSK		KK
☐	11	BA22110885	AH32503	UNDANG-UNDANG PERH...	CHONG YUN...	1	180	FSSK		KK
☐	12	BA22160887	AJ30903	PENGURUSAN SUMBER ...	AISYAH NUR...	1	180	FSSK		KK
☐	13	BA22160887	AJ30303	SEJARAH ASIA TENGGAR...	AISYAH NUR...	1	180	FSSK		KK
☐	14	BA22160887	AJ30703	SEJARAH KONFLIK ASIA ...	AISYAH NUR...	1	180	FSSK		KK
☐	15	BA22160887	AJ32103	SEJARAH PERKEMBANG...	AISYAH NUR...	1	180	FSSK		KK
☐	16	BA22160888	AJ30903	PENGURUSAN SUMBER ...	DARMAWAN...	1	180	FSSK		KK
☐	17	BA22160888	AJ30303	SEJARAH ASIA TENGGAR...	DARMAWAN...	1	180	FSSK		KK
☐	18	BA22160888	AJ32103	SEJARAH PERKEMBANG...	DARMAWAN...	1	180	FSSK		KK
☐	19	BA23110006	AA30503	ETNOGRAFI BORNEO	NUR ANISAK...	1	180	FSSK		KK
☐	20	BA23110006	AA31103	MASYARAKAT KONTEMP...	NUR ANISAK...	1	180	FSSK		KK
☐	21	BA23110006	AA30103	PEMIKIRAN DAN TEORI S...	NUR ANISAK...	1	180	FSSK		KK
☐	22	BA23110006	AJ30703	SEJARAH KONFLIK ASIA ...	NUR ANISAK...	14	180	FSSK		KK
☐	23	BA23110007	AH30503	LATIHAN DAN PEMBANG...	ERMASANI B...	18	120	FSSK		KK
☐	24	BA23110007	AG30403	PENGURUSAN SISA PEJA...	ERMASANI B...	18	180	FSSK		KK
☐	25	BA23110007	AJ30503	SEJARAH ASIA TENGGAR...	ERMASANI B...	18	180	FSSK		KK
☐	26	BA23110010	AH30503	LATIHAN DAN PEMBANG...	EMING KUTA...	1	120	FSSK		KK

can be seamlessly imported from **CSV files, TPlus E-Campus, or Student Management Systems**

Processing data with various section grouping options



Process Student Raw Data

Sections and Constraint

☒ Option 1 : Delete All
☐ Option 2 : Create new course (retain existing sections)
☐ Option 3 : Update student (create new course)
☐ Option 4 : Update student (do not create new course)

Update student options (option 3 or 4)

☒ Reassign Section (venue may change)
☐ Retain Section Original Time Slot (potential overflow)
☐ Delete section with no student ☒ Update exam duration

☐ Option 5 : Update student remark only

Grouping of students

☒ Group students by section (section field must exist)
☒ Group students by similar courses

☐ Use same course name as similar courses ☒ Use similar course group
☒ Use combined course code as group name

☒ Group students by campus (campus field must exist) ☒ Put campus as room group

Constraint Tree Grouping

☐ Group courses by department (department field must exist)
☐ Group courses by campus (must create course group and campus field must exist)
☐ Create sections into constraint group

☐ Update Course Name in Student Raw Data

Cancel

Ok

RAW DATA (CONT.)

LECTURER RAW DATA

Lecturer raw data is the institute staff/lecturer that have courses to teach. This lecturer-course data will be processed to be invigilators data with specified group(s)

Timetable Output Slots Constraints Tree Data Grouping Timetable Structure Generate Options Raw Data Reports General Options								
Student Raw Data Lecturers Raw Data Non-Academic Raw Data Similar Courses Cross Check Data								
Ino	No	Lecturer Code	Lecturer Name	Course Code	Course Name	Section	Department	Campus
☐	2	ABD_AZIZREKAN	ABD. AZIZ BIN REKAN	TD20903		1 KK	FPPS	KK
☐	3	ABD_AZIZREKAN	ABD. AZIZ BIN REKAN	TT00402		1 KK	FPPS	KK
☐	4	ABD_AZIZREKAN	ABD. AZIZ BIN REKAN	TT01302		1 KK	FPPS	KK
☐	5	ABDUL_SAID	ABDUL SAID BIN AMBOTANG	PH20303		1 KK	FPPS	KK
☐	6	ABDUL_SAID	ABDUL SAID BIN AMBOTANG	PM30003		1 KK	FPPS	KK
☐	7	ABDUL_SAID	ABDUL SAID BIN AMBOTANG	PZ30103		1 KK	FPPS	KK
☐	8	ABDUL_WAHID	ABDUL WAHID BIN MOHD KAS...	BP34303		1 KK	FPEP	KK
☐	9	ABDUL_WAHID	ABDUL WAHID BIN MOHD KAS...	BP34403		1 KK	FPEP	KK
☐	10	ABDUL_WAHID	ABDUL WAHID BIN MOHD KAS...	BP34403		2 KK	FPEP	KK
☐	11	ABDULLAH_MOH...	ABDULLAH B. MOHD. TAHIR	KM46103		1 KK	FKJ	KK
☐	12	ABENTIN_ESTIM	ABENTIN BIN ESTIM	SL31703		1 KK	FST	KK
☐	13	ABU_BAKAR	ABU BAKAR BIN ABD RAHMAN	SF33503		1 KK	FST	KK
☐	14	ABU_ZHRIM	ABU ZHRIM BIN YASER	KC47003		1 KK	FKJ	KK
☐	15	ADILAH_MDRAMLI	ADILAH BINTI MD RAMLI	NF20402		1 KK	FSMP	KK
☐	16	ADILAH_MDRAMLI	ADILAH BINTI MD RAMLI	NN40503		1 KK	FSMP	KK
☐	17	ADRIANA_ERICA	ADRIANA ERICA AMALUDIN	KA20103		1 KK	FKJ	KK
☐	18	AFFENDY_HASS...	AFFENDY BIN HASSAN	FC10503		2 KK	FPT	KK

Data can be imported from **CSV file**, **TPlus E-campus portal** or **Student Management System integration**

Processing lecturer data will asked for a group all the lecturer belongs to. (e.g. group PENGAWAS)

Process Lecturers\ Raw Data

Update to Lecturer Group: **PENGAWAS** Create New Group

☒ Add Invigilator to Schedule

☒ Update lecturer information in database

☒ Update Invigilator Name (if changes occur)

☒ Delete existing teaching course

Cancel Ok

RAW DATA (CONT.)

NON-ACADEMIC RAW DATA

Non-academic raw data refers to the institution staff that did not have courses to teach but have to invigilate exams

Student Raw Data Lecturers Raw Data Non-Academic Raw Data Similar Courses Cross Check Data					
Inc	No	Code	Name	Department	Campus
☐	1	ESTERLINA MOO CHIN L...	ESTERLINA MOO CHIN LEN BINTI LAZARUS	ASTIF	KK
☐	2	JINKY JANE C SIMEON	JINKY JANE C SIMEON	ASTIF	KK
☐	3	JUNIOR KIMWAH	JUNIOR KIMWAH	ASTIF	KK
☐	4	VICTOR B. PANGAYAN	VICTOR B. PANGAYAN	ASTIF	KK
☐	5	MAZLINA BINTI MAMAT	MAZLINA BINTI MAMAT	FKJ	KK
☐	6	CAROLINE GEETHA A/P ...	CAROLINE GEETHA A/P B. AROKIADASAN	FPEP	KK
☐	7	ABD. AZIZ BIN REKAN	ABD. AZIZ BIN REKAN	FPPS	KK
☐	8	FARIEDAH LAL CHAN	FARIEDAH LAL CHAN	FPPS	KK
☐	9	AIZUL AZRI BIN AZIZAN	AIZUL AZRI BIN AZIZAN	FSMP	KK
☐	10	MD SAFFIE BIN ABDUL R...	MD SAFFIE BIN ABDUL RAHIM	FSSK	KK
☐	11	NORHUDA BINTI SALLEH	NORHUDA BINTI SALLEH	FSSK	KK
☐	12	OLIVER VALENTINE EBOY	OLIVER VALENTINE EBOY	FSSK	KK

can be imported from **CSV file**, **TPlus E-campus portal** or **Student Management System integration**

Processing non-academic data will asked for a group all the staff belongs to.
(e.g. group NON-ACADEMIC STAFF)

Process Lecturers\ Raw Data

Update to Lecturer Group

NON-ACADEMIC STAFF

Create New Group

☒ Add Invigilator to Schedule

☒ Update lecturer information in database

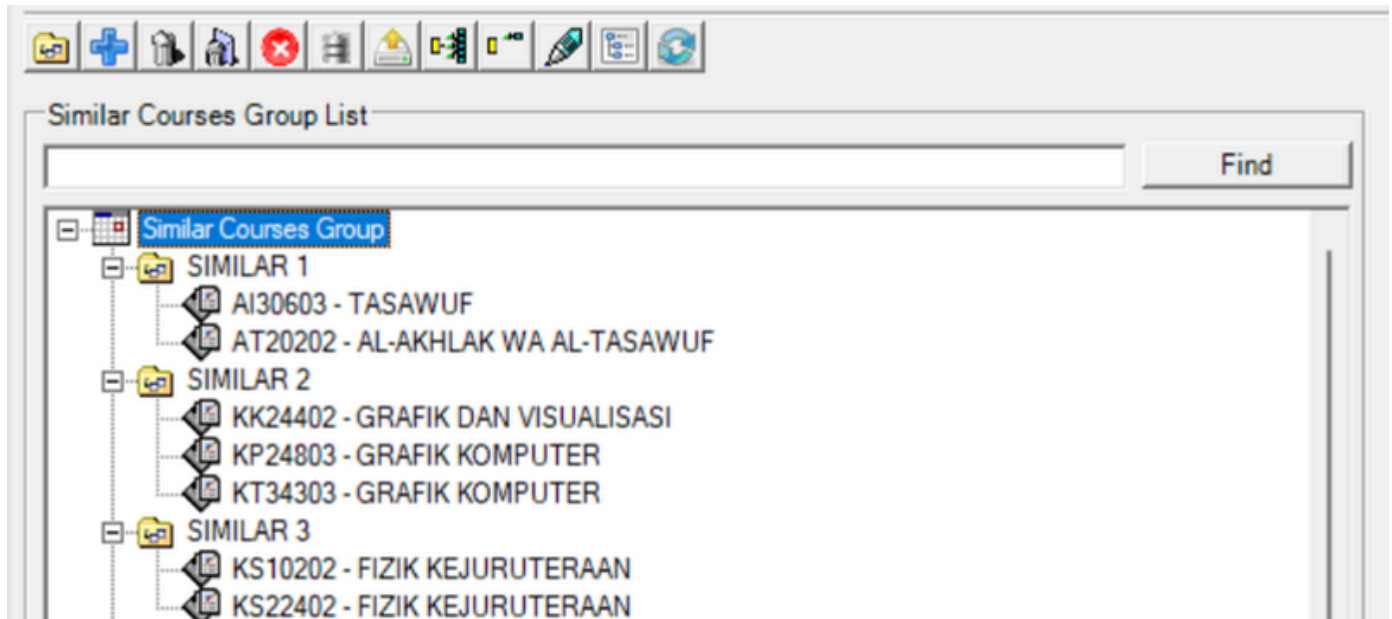
☒ Update Invigilator Name (if changes occur)

Cancel

Ok

SIMILAR COURSES

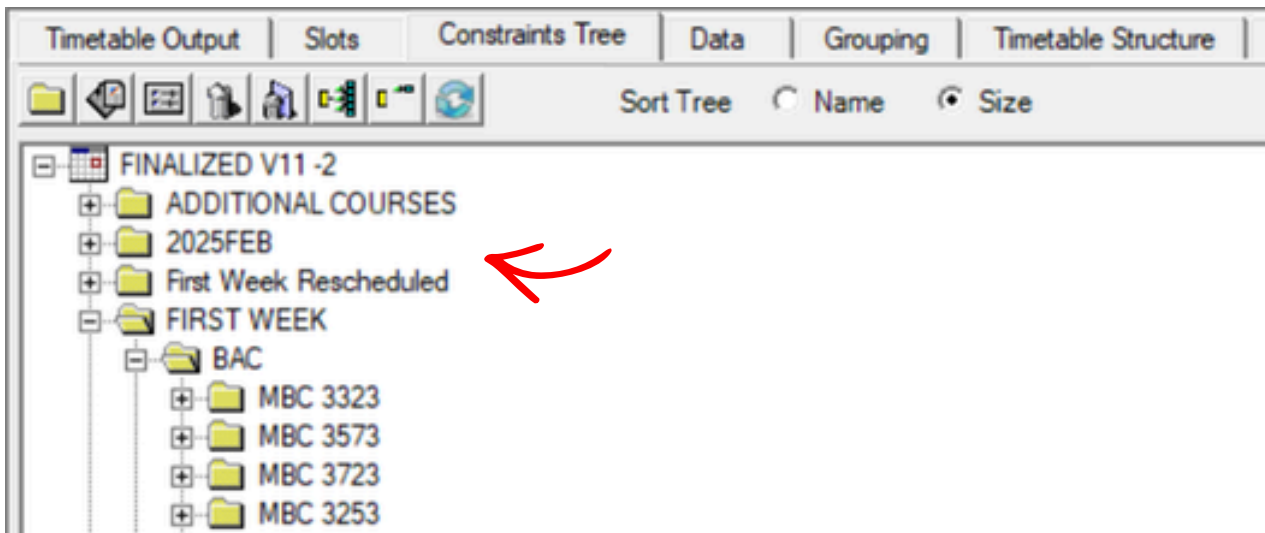
Similar courses or courses that will be conducted at the same time. You can group them so that the system will make the similar courses to run simultaneously, at the same time and try to be placed in the same venue.



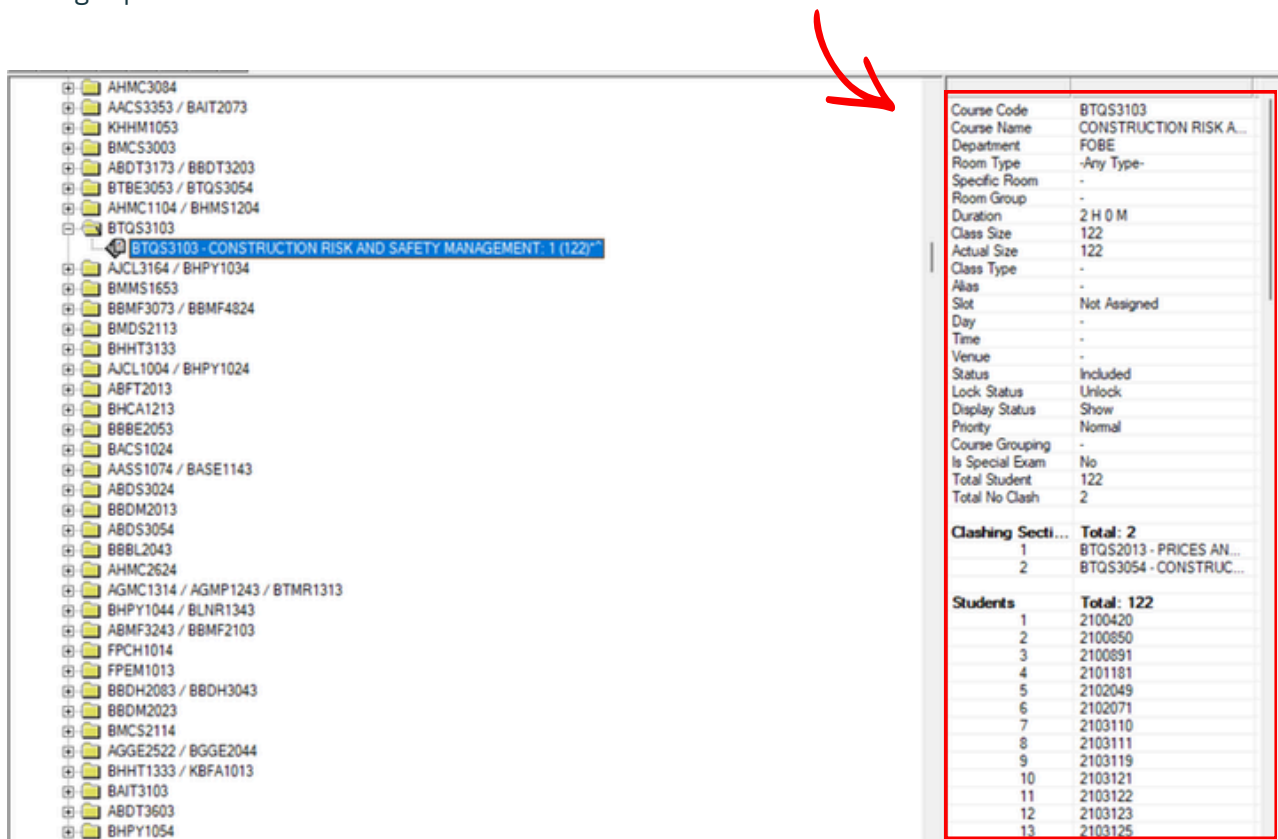
Similar courses does not always mean to have the same course code or course name. As long as the exam courses should be conducted at the same time and in the same venue.

ANALYSIS PROCESSED DATA

The processed raw data can be seen at Constraints Tree tab. It allows users to perform multiple actions here such as set constraints, data editing, include/exclude sections or groups, and do some analysis. This is a **flexible** tree structure where courses can be grouped into different folders.



Upon clicking a section, all information of the section including the capacity, exam duration, total number of students, clashing section and all the students enrolled for the section, can be seen on the right panel



TIMETABLE STRUCTURE

Set the Time Structure - Time slot, Days & Break Time

Setting the time structure including the start and end time, duration per slot, exam dates and common break time

The screenshot shows the 'Time Structure' window with two main sections: 'Time Slot' and 'General Break'. The 'Time Slot' section includes fields for Start Time (9:00 AM), End Time (6:00 PM), Duration Per Slot (3:00 M), and Interval Between Slots (0:00 M). The 'General Break' section includes fields for Break: From (2:00 PM), To (3:00 PM), Apply To (Friday 21-Nov-2025), and Break Description. Below these is a table with columns 'From', 'To', 'Apply To', and 'Description'.

From	To	Apply To	Description
12:00 PM	02:00 PM	All Days	
02:00 PM	03:00 PM	Friday 7-Nov-2025	
02:00 PM	03:00 PM	Friday 14-Nov-2025	
02:00 PM	03:00 PM	Friday 21-Nov-2025	

Below the table are buttons for 'Edit Description', 'Delete', and 'Add'. The 'Day to Include' section shows a list of dates from Monday 3-Nov-2025 to Sunday 9-Nov-2025, with checkboxes for each day.

Break times are **flexible**. You can set different breaks for different days (e.g., 12–2pm break for all days and all Friday for the exam week will be 12–3pm) All break periods can be customised

This screenshot shows the 'Time Slot' and 'Day to Include' sections of the 'Time Structure' window. The 'Time Slot' section is identical to the previous screenshot. The 'Day to Include' section shows a list of dates from Monday 3-Nov-2025 to Sunday 9-Nov-2025, with checkboxes for each day. The 'Update Dates' button is at the bottom.

Start and end time can be set up until night time. Duration per slot indicates the maximum hours for a slot

The dates for the start and end exam date can be selected here. Unwanted date/day can easily be excluded by untick the date

TIMETABLE STRUCTURE (CONT.)

Next, add all rooms that will be used to allocate all the exam courses. Added rooms are the venues that will be used to allocate the exams

No	Room Code	Room Na...	Room Type	Size	Reserve ...	Actu...	Max Size ...	Min Limit ...	Room Gro...	Total ...	Rows	Cols	Max Cour...	Allow Invi...	Allow Posi...
1	DKP 10	DKP 10	DKP	200	0	200	0	0	ZON 1	1	15	14	0	Yes	Yes
2	DKP 11	DKP 11	DKP	200	0	200	0	0	ZON 1	1	15	14	0	Yes	Yes
3	DKP 12	DKP 12	DKP	200	0	200	0	0	ZON 1	1	15	14	0	Yes	Yes
4	DKP 13	DKP 13	DKP	200	0	200	0	0	ZON 1	1	15	14	0	Yes	Yes
5	DKP 14	DKP 14	DKP	200	0	200	0	0	ZON 1	1	15	14	0	Yes	Yes
6	DKP 18	DKP 18	DKP	350	0	350	0	0	ZON 1	1	19	19	0	Yes	Yes
7	DKP 19	DKP 19	DKP	350	0	350	0	0	ZON 1	1	19	19	0	Yes	Yes
8	DKP 20	DKP 20	DKP	460	0	460	0	0	ZON 1	1	21	21	0	Yes	Yes
9	DKP 21	DKP 21	DKP	460	0	460	0	0	ZON 1	1	21	21	0	Yes	Yes
10	DKP 22	DKP 22	DKP	350	0	350	0	0	ZON 1	1	19	19	0	Yes	Yes
11	DKP 23	DKP 23	DKP	350	0	350	0	0	ZON 1	1	19	19	0	Yes	Yes

Right click function showing several actions we can perform such as delete the room and hide or show the room output.

Double clicking the room will open the room's properties with various kinds of room setup that can be adjust including the room capacity, seating arrangement and maximum and minimum exam course(s) for the room to be held at the same time.

Room Properties

Room List

Room Details

Room Code

DU

Room Name

Dewan TAR (DTAR)

Room Type

Hall

Room Group

TARUMT

Capacity

560

Reserve Capacity

5

Max Capacity Per Course

560

Min Limit Per Course

1

Total Invigilator

1

Seating

24

Rows X

24

Columns

Total seats : 576

Excess : 16 seats

Auto suggest

Maximum Courses

0

(0 for unlimited)

Invigilators

☒ Allow Invigilators Assignment

☒ Allow Invigilators' Position Assignment

Close

Update

TIMETABLE STRUCTURE OUTPUT

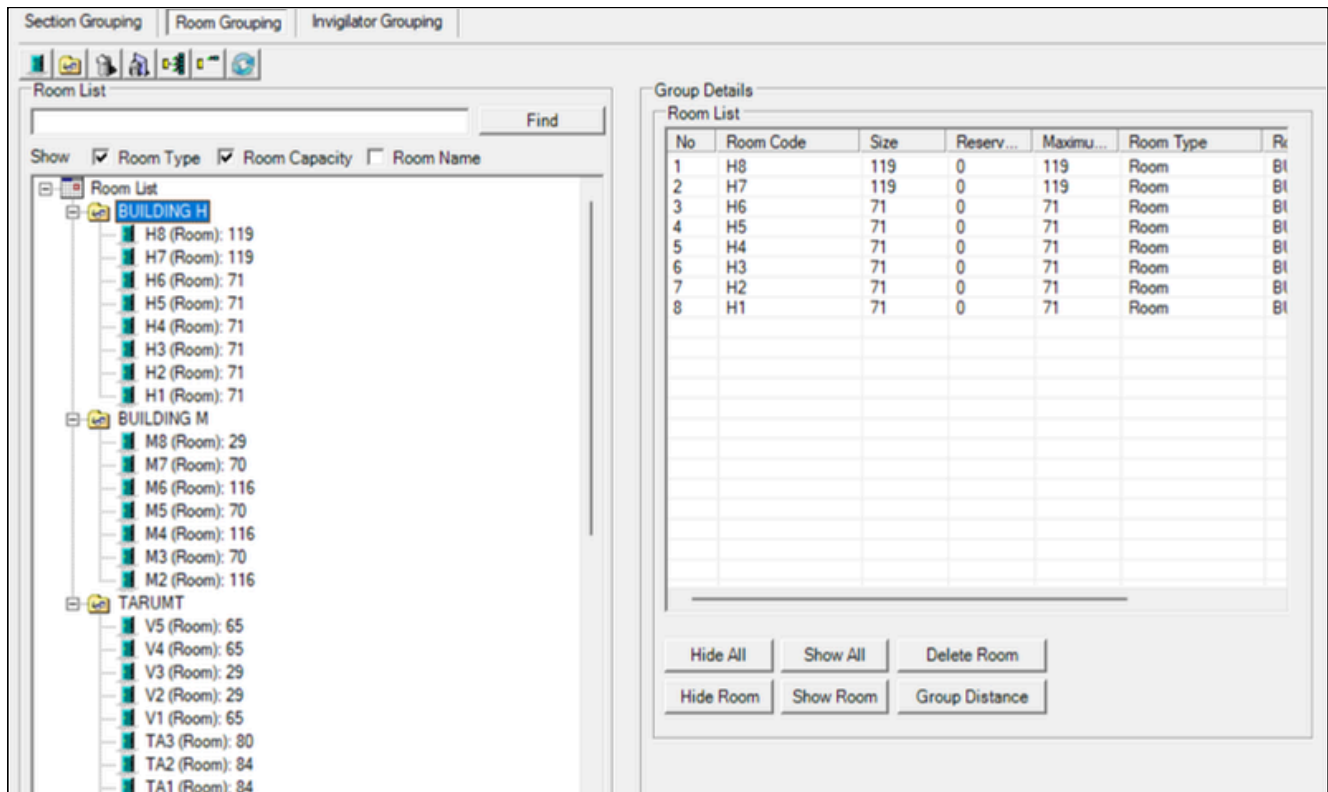
In Timetable Output, the timetable structure can be viewed

Timetable Output	Slots	Constraints Tree	Data	Grouping	Timetable Structure	Generate Options	Raw Data	Reports	General Options
3-11-2025 (Mon)	4-11-2025 (Tue)	5-11-2025 (Wed)	6-11-2025 (Thu)	7-11-2025 (Fri)	8-11-2025 (Sat)	10-11-2025 (Mon)	11-11-2025 (Tue)	12-11-2025 (Wed)	13-11-2025 (Thu)
14-11-2025 (Fri)	15-11-2025 (Sat)	17-11-2025 (Mon)	18-11-2025 (Tue)	19-11-2025 (Wed)	20-11-2025 (Thu)	21-11-2025 (Fri)			
Room	09:00 AM - 12:00 PM	02:00 PM - 05:00 PM							
DU (560)	0	55							
EH2 (600)	1	56							
EH3 (403)	2	57							
H1 (71)	3	58							
H2 (71)	4	59							
H3 (71)	5	60							
H4 (71)	6	61							
H5 (71)	7	62							
H6 (71)	8	63							
H7 (119)	9	64							
H8 (119)	10	65							
M2 (116)	11	66							
M3 (70)	12	67							
M4 (116)	13	68							
M5 (70)	14	69							
M6 (116)	15	70							
M7 (70)	16	71							
M8 (29)	17	72							
PA1 (63)	18	73							
PA10 (111)	19	74							
PA11 (63)	20	75							
PA12 (111)	21	76							
PA2 (111)	22	77							
PA3 (63)	23	78							
PA4 (63)	24	79							
PA5 (63)	25	80							
PA6 (111)	26	81							

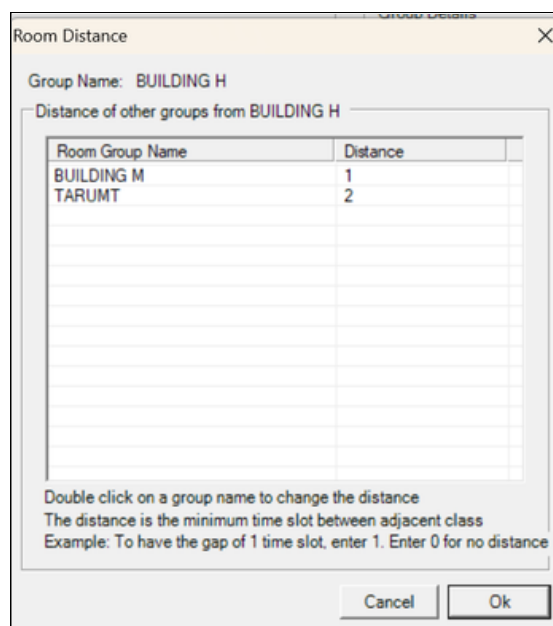
Based on your timetable structure input, the number of slots per day will automatically be determined by the system

ROOM GROUPING

Room can be grouped by building/faculty/campus and can be set their distances with each room group



Double click on the folder will open the room distance popup setting to set the distance between the room group



GENERATE COURSE TIMETABLE

Generate Course Options allows you to set the course generation including the room capacity usage, student distribution to different rooms for large capacity and exam gap for students

Timetable Output

Slots

Constraints Tree

Data

Grouping

Timetable Structure

Generate Options

Raw Data

Reports

General Options

Courses

Invigilator

Invigilator Position

Seating Arrangement

Auto Create Section Options (Applicable when Enable Scheduling by Student)

Enable Scheduling by Student

☒ Yes

Room Utilization

Sharing room between courses

☒ Use full room capacity

☐ Use half the room capacity

☐ Use max capacity per room

☒ Allow distribution of student into different rooms

☒ Try to keep students in same room

☐ Enforce maximum course per room

☐ Do not share room

☐ Schedule Exam in Same Room Grouping

☒ Try to Group Exam With Same Duration Together

☒ Try to Group Same Time Sections in Same Room

☒ Assign Same Time Sections By Section Name Order

☐ Mandatory to keep sections in sequence

Order of Scheduling

☒ Largest capacity first (Recommended)

☐ Heuristic

☐ Alphabetical order

Clashing Sections (sections with common students)

Enforce Gap

0

day(s)

(-1 means exams for courses with common students may be scheduled on the same day)

(0 means exams for courses with common students will not be scheduled on same day)

(X days means exams for courses with common students will have the gap of X days)

Message for Special Exam

Special Exam

Room Priority (Applicable when Sharing Room)

☒ Allocate Room by Priority

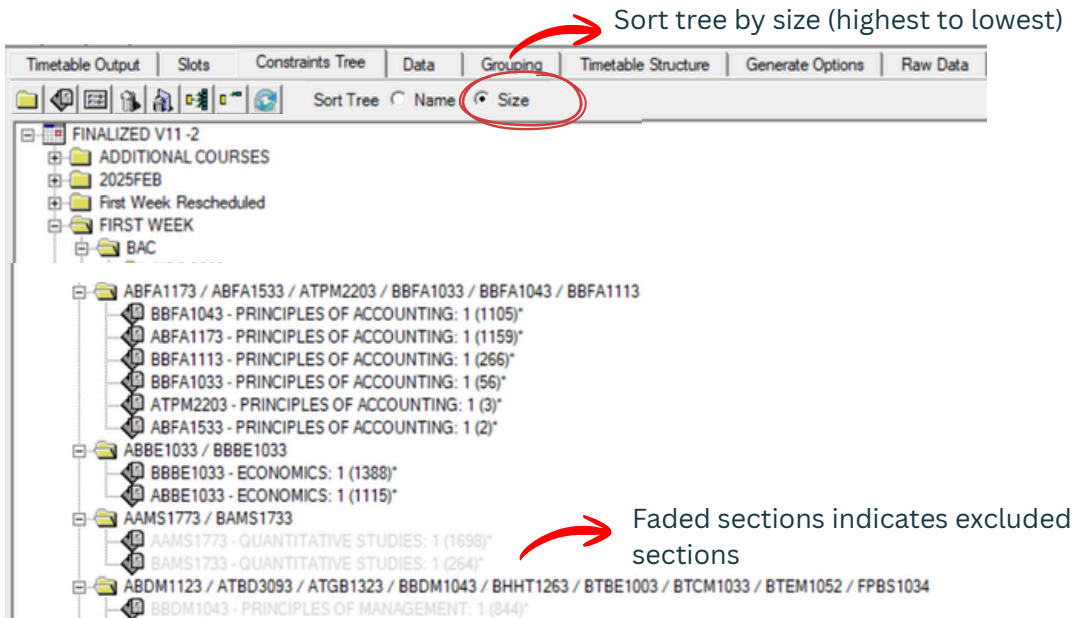
Priority	Room Code	Size	Max Courses	Room Type
1	DU	560	0	Hall
2	EH2	600	0	Hall
3	EH3	403	0	Hall
4	H1	71	0	Room
5	H2	71	0	Room
6	H3	71	0	Room
7	H4	71	0	Room
8	H5	71	0	Room
9	H6	71	0	Room
10	H7	119	0	Room
11	H8	119	0	Room
12	M2	116	0	Room
13	M3	70	0	Room
14	M4	116	0	Room
15	M5	70	0	Room
16	M6	116	0	Room
17	M7	70	0	Room
18	M8	29	0	Room
19	PA1	63	0	Room
20	PA10	111	0	Room
21	PA11	63	0	Room
22	PA12	111	0	Room
23	PA2	111	0	Room
24	PA3	63	0	Room
25	PA4	63	0	Room
26	PA5	63	0	Room
27	PA6	111	0	Room
28	PA7	63	0	Room
29	PA8	111	0	Room
30	PA9	63	0	Room
31	Q1	108	0	Room
32	Q2	108	0	Room
33	Q3	108	0	Room
34	Q4	108	0	Room

Total Combine Room Capacity :

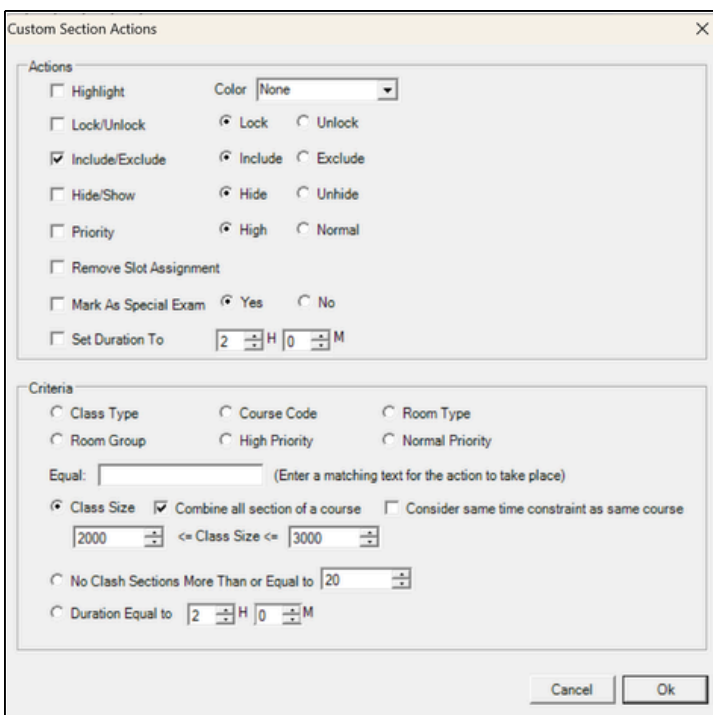
5990

GENERATE COURSE TIMETABLE (CONT.)

You could choose your way of generating timetable. The tree structure are flexible, it allows arranging courses into folders and subfolders (e.g. create a folder named FIRST WEEK for courses that will be conduct in the first week only). Another example, schedule few most exam courses with higher capacity first using include exclude function.



You could sort the tree by size and include the first few folders to be generated first. Another way, Custom Section Action feature could be used for in bulk actions.



Multiple actions can be performed in bulk (e.g. include sections/courses with capacity from 2000 to 3000)

GENERATE COURSE TIMETABLE (CONT.)

This Course Status section will displayed the list of course by it status based on the dropdown choices you chosen (e.g. included sections, excluded sections, not assigned)

Course Status

No	Code	Section	Slot
1	ABBE10...	1	Not A...
2	ABFA11...	1	Not A...
3	ABFA15...	1	Not A...
4	AMIT172...	1	Not A...
5	AMIT173...	1	Not A...
6	ATPM22...	1	Not A...
7	BBBE10...	1	Not A...
8	BBFA10...	1	Not A...
9	BBFA10...	1	Not A...
10	BBFA11...	1	Not A...
11	BMIT172...	1	Not A...
12	BMIT173...	1	Not A...

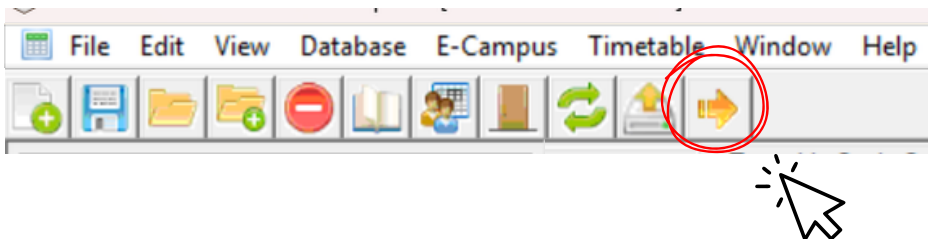
You may exclude all days and only include the first week to optimize the exam schedule

Course	Section	Slot
H6 (71)	558	613
H7 (119)	559	614
H8 (119)	560	615
M2 (116)	561	616
M3 (70)	562	617
M4 (116)	563	618
M5 (70)	564	619
M6 (116)	565	620
M7 (70)	566	621
M8 (29)	567	622
PA1 (63)	568	623
PA10 (111)	569	624
PA11 (63)	570	625
PA12 (111)	571	626
PA2 (111)	572	627
PA3 (63)	573	628
PA4 (63)	574	629
PA5 (63)	575	630
PA6 (111)	576	631
PA7 (63)	577	632
PA8 (111)	578	633
PA9 (63)	579	634

The black slots indicates excluded sections

GENERATE COURSE TIMETABLE (CONT.)

Upon complete the timetable structure, include/exclude courses and generate options setting, you can **Auto-generate** the exam course timetable automatically by clicking one simple button



3-11-2025 (Mon)	4-11-2025 (Tue)	5-11-2025 (Wed)	6-11-2025 (Thu)	7-11-2025 (Fri)	8-11-2025 (Sat)	10-11-2025 (Mon)	11-11-2025 (Tue)
14-11-2025 (Fri)	15-11-2025 (Sat)	17-11-2025 (Mon)	18-11-2025 (Tue)	19-11-2025 (Wed)	20-11-2025 (Thu)	21-11-2025 (Fri)	
Room	09:00 AM - 12:00 PM	02:00 PM - 05:00 PM					
DU (560)	220	ABBE1033 : 1 (555)					
EH2 (600)	221	ABBE1033 : 1 (560) L...					
EH3 (403)	222	BBBE1033 : 1 (403)					
H1 (71)	223	BBBE1033 : 1 (71)					
H2 (71)	224	BBBE1033 : 1 (71)					
H3 (71)	225	BBBE1033 : 1 (71)					
H4 (71)	226	BBBE1033 : 1 (71)					
H5 (71)	227	BBBE1033 : 1 (71)					
H6 (71)	228	BBBE1033 : 1 (71)					
H7 (119)	229	BBBE1033 : 1 (119)					
H8 (119)	230	BBBE1033 : 1 (119)					
M2 (116)	231	BBBE1033 : 1 (116)					
M3 (70)	232	BBBE1033 : 1 (70)					
M4 (116)	233	BBBE1033 : 1 (95)					
M5 (70)	234	289					
M6 (116)	235	290					
M7 (70)	236	291					
M8 (29)	237	292					
PA1 (63)	238	293					
PA10 (111)	239	294					
PA11 (63)	240	295					
PA12 (111)	241	296					
PA2 (111)	242	297					

The included sections will be scheduled into the timetable. For the large capacity exam paper, it will bring to different room based on the room group and will consider distance between room

MANUAL ALLOCATION

You can **manually allocate** the section to any slot as long as it does not overlap with the clashing section. You can double click on the section

M7 (70)	AGEL2673 : 1 (5) B...	ABBE3183 : 1 (23) ...
M8 (29)	ATBD2513 : 1 (21) ...	AAMS3484 : 1 (10) ...
PA1 (63)	AACS3234 : 1 (4) A...	73
PA10 (111)	19	ABFT2034 : 1 (95)
PA11 (63)	20	75
PA12 (111)	21	76
PA2 (111)	22	77
PA3 (63)	23	78
PA4 (63)	24	79
PA5 (63)	25	80
PA6 (111)	26	81
PA7 (63)	27	82

Popup to add course to the slot will appear. You can choose the course and assign it to the slot

List of unassigned courses

Course that will be assign to the slot

PA10 (111)	19	ABFT2034 : 1 (95)
PA11 (63)	20	75
PA12 (111)	21	76
PA2 (111)	AGPD1224 : 1 (4)	77
PA3 (63)	23	78
PA4 (63)	24	79

Now it has successfully assigned

Manual Add Error

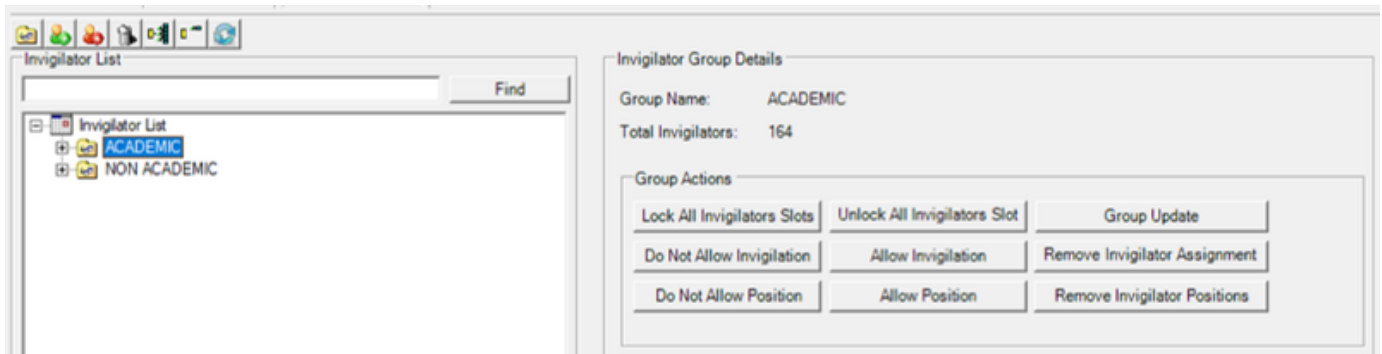
Manual Add Alert

However, if you assign the exam that will clash with other exam the students take, an **error message** will popup to alert you

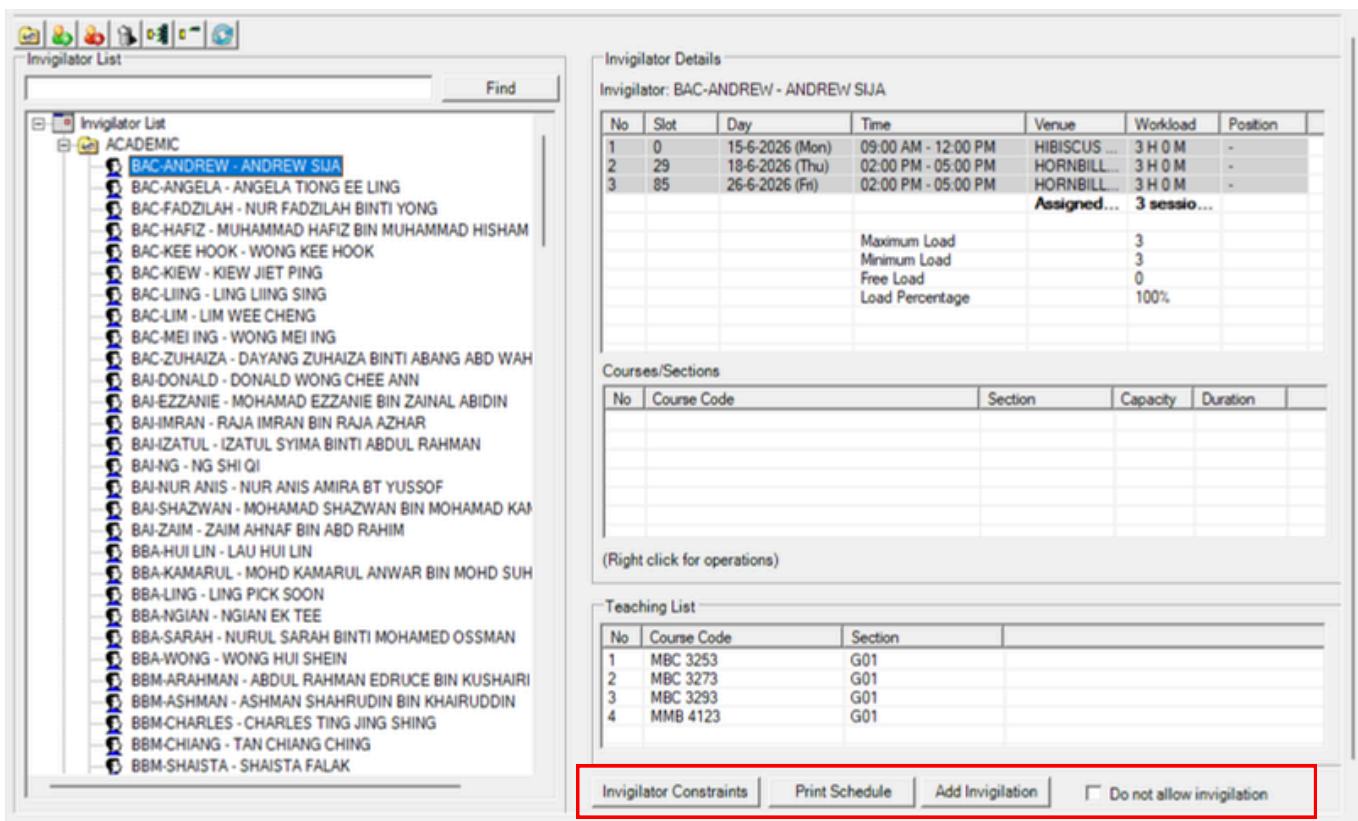
Other violation or error made will also be alerted by a popup message before proceed with the action

INVIGILATOR GROUPING

In Invigilator grouping allows to perform some actions to the group of invigilators such as lock the invigilators slots, do not allow or allow invigilation for all the invigilators in the group, allow or disallow position assignments to the invigilators and remove the invigilation assignment or position assignment to the invigilators



Actions can also be performed or view invigilator details for each individual invigilators



INVIGILATOR ASSIGNMENT

Invigilator assignment comes with multiple setting option you can set. You can **Auto-Assign Invigilators** upon setting up the options

The screenshot shows the 'Invigilator' settings window with the following sections:

- Invigilator Workload:**
 - Maximum Workload: 6 Sessions (with +/- buttons)
 - Minimum Workload: 2 Sessions (with +/- buttons)
 - Buttons: Update to All Invigilators
 - Options: ☐ Never exceed workload; ☒ Allow exceed workload if number of section taught exceeds workload
- Invigilators Management:**
 - Move invigilator with more than or equal 0 load to <root> (with +/- buttons)
 - Buttons: Move, +
- Estimate Workload Requirement:**
 - ☒ Distribute by student ratio: 30 students per invigilator (with +/- buttons)
 - Buttons: Custom Invigilator Group Ratio, Update
 - Minimum Invigilator (0 for no minimum): 0 (with +/- buttons)
 - Table:

Info	Details
Slots:	148 slots require invigilation
Required:	1630 invigilating sessions for all the exams
Total Invigilators:	544 invigilators
Estimate optimal workload:	3 sessions per invigilator
Current combine workload:	4323 invigilating sessions
Max Required Per Timeslot:	84 invigilators
Max Available Per Timeslot:	544 invigilators
- Auto Assign Invigilator:**
 - Options: ☐ Fast (Less Optimize); ☒ Average; ☐ Intensive (Higher Optimization but Slower)
 - ☐ Match Invigilator Campus with Room Group
 - Buttons: Auto Assign Invigilator, Force Assign Invigilator Minimum Load, Reset Invigilator Assignment
- Invigilator Options:**
 - Enforce Gap: 0 day(s) (with +/- buttons)
 - Text: (-1 means no guarantee of day gap between one invigilation session with another) (0 means no two invigilation in the same day) (X days means no two invigilation for X days)
 - Terminology: Invigilator
 - ☒ Lecturer/Teacher must invigilate student (unless clashing)
 - ☐ Lecturer/Teacher only invigilate his/her teaching course
 - ☐ Use section
 - ☒ Mandatory time gap, including lecturer/teacher own course
 - ☐ Limit the number of lecturer/teacher per slot
 - ☒ Limit by student-teacher ratio
 - ☐ Limit by section-teacher ratio (use section must enable)
 - 2 students per teacher-invigilator (with +/- buttons)

- ✓ Maximum & minimum workload for invigilators (each invigilator group could be set independently)
- ✓ Distribute invigilator by student ratio
- ✓ Invigilation gap
- ✓ Lecturer invigilation option

Then, you can **auto assign** the invigilator

INVIGILATOR ASSIGNMENT (CONT.)

By auto-assigning the invigilator, the system will automatically distribute the invigilators to the exams

Timetable Output											
Slots											
Constraints Tree											
Data											
Grouping											
Timetable Structure											
Generate Options											
Raw Data											
Reports											
General Options											
Sort											
By Seat Order											
By Course Name											
Show Course Name											
Show Lecturer Group											
Hide Empty Slots											
Show Overflow Only											
Show Course-L											
Slot	Day	Time	Venue	Capacity	Occupied	Free	Invigilator	Courses	Duration	Invigilators List	Position
0	26-1-2026 (M...	09:00 AM - 1...	DKP 10	200	200	0	7,7	AY20103 - FIGH AL...	03 H 0...	DG_NORIZAH - DG NOR...	-
								BD31103 - ASAS E...	03 H 0...	IZAAN_AZAN - IZAAN...	-
								FL30103 - EKONO...	03 H 0...	NUR_FADZLUNNISAA -	-
								FY20303 - KIMIA K...	03 H 0...	PUNGUT_IBRAHIM - PU...	-
								KE21503 - JURUT...	03 H 0...	RAFIDAH_MDSALIM - R...	-
								TH30303 - SEJARA...	03 H 0...	SITI_NURHAFIZAN - SIT...	-
										YANG_SOOSIANG - YAN...	-
5	26-1-2026 (M...	09:00 AM - 1...	DKP 18	350	342	8	12\12	AT10503 - PENA...	02 H 0...	ANG_HONG - ANG HON...	-
								AT10503 - PENA...	02 H 0...	KASIM_MANSOR - KASI...	-
								AT21102 - KAJIAN...	02 H 0...	MERLYN_RITA - MERLY...	-
								BH30603 - PERBU...	03 H 0...	MOHD_NOORHIDAYAT -	-
								BT22003 - KEUSA...	03 H 0...	NOOR_FAZIEDAH - NOO...	-
								BT22003 - KEUSA...	03 H 0...	SORAYAH_NASIP - SOR...	-
								BT22003 - KEUSA...	03 H 0...	ZAIFUDDIN_MDRASIP -	-
								BT22003 - KEUSA...	03 H 0...	NORLIZA_JULMOHAMM...	-
										ISSRAQ_RAMLI - ISSRA...	-
										JEPHTE_SOMPUD - JEP...	-
										JAHIMIN_ASIK - JAHIMI...	-
										MOHD_AMRAN - MOHD...	-
6	26-1-2026 (M...	09:00 AM - 1...	DKP 19	350	349	1	12\12	AT10101 - HIFZ AL...	02 H 0...	FAZLINI_MOHDFADZWI...	-
								AT10101 - HIFZ AL...	02 H 0...	MOHD_SOLLEH - MOHD...	-
								BT22003 - KEUSA...	03 H 0...	NOOR_ATIQAHHAIZAN -	-
								BT22003 - KEUSA...	03 H 0...	NOOR_HAFIZAH - NOO...	-
								BT22003 - KEUSA...	03 H 0...	FAEROZH_MADLI - FAE...	-
								NN30702 - PERAN...	02 H 0...	MOHD_HAFIZ - MOHD H...	-
										AG_AHMAD - AG. AHMA...	-
										ABU_BAKAR - ABU BAK...	-
										STEPHEN_LAISSON - ST...	-
										NAZREIN_ADRIAN - NA...	-
										FARHANA_ABDLAHIN -	-
										MOHAMAD_NORISHAM...	-

You could also do **manual invigilator assignment**, change or manage the invigilators for every slots. The list of available invigilators can be set to exclude invigilators with full load or shows invigilator without invigilation on the selected day only.

Manage Invigilator

Slot number : 5

Available Invigilators

No	Name	Max Load	Current	Group	Campus	Tea
1	ABDELMUTTLIB IBR...	10	1	PENGAWAS	KK	
2	ABDUL SAID BIN AM...	10	1	PENGAWAS	KK	
3	ABDULLAH MOHAM...	10	2	PENGAWAS	KK	
4	ABENTIN BIN ESTIM...	10	2	PENGAWAS	KK	
5	ABU BAKAR BIN ABD...	10	2	PENGAWAS	KK	
6	ABU ZAHIRIM BIN YA...	10	1	PENGAWAS	KK	
7	AFFENDY BIN HASSA...	10	1	PENGAWAS	KK	
8	AG SUFIYAN BIN AB...	10	2	PENGAWAS	KK	
9	AG AHMAD B. MOHD...	10	2	PENGAWAS	KK	
10	AG KAIFAH RIYARD...	10	1	PENGAWAS	KK	
11	AGNIS BTE SOMBULI...	10	1	PENGAWAS	KK	
12	AHMAD ASNAWI BIN...	10	1	PENGAWAS	KK	
13	AHMAD HAZIM BIN A...	10	2	PENGAWAS	KK	
14	AHMAD KAMIL BIN M...	10	1	PENGAWAS	KK	
15	AHMAD NORAZHAR...	10	1	PENGAWAS	KK	
16	AHMAD RAZANI BIN...	10	1	PENGAWAS	KK	
17	AHMAD SAFWAN BIN...	10	1	PENGAWAS	KK	
18	AHMAD SHAKANI BI...	10	1	PENGAWAS	KK	
19	AINAA ALMARDHIYA...	10	2	PENGAWAS	KK	
20	AINI BINTI JANTENG...	10	2	PENGAWAS	KK	
21	ALEXANDER FUNK Y...	10	1	PENGAWAS	KK	
22	ALFRED CHAN HUAN...	10	1	PENGAWAS	KK	
23	ALI ABDULQADER O...	10	1	PENGAWAS	KK	
24	ALVIE LO SIN VOI - A...	10	1	PENGAWAS	KK	

☒ Exclude invigilators with full load
 ☐ Lecturer Teaching Subject Only

☒ Show invigilator without invigilation on the selected day

Filter by Group: All
 Campus: All

Current Invigilators

No	Name	Max Load	Current	Position	Group	Campus	Tea
1	AG ASRI BIN AG. I...	10	1	-	PENGA...	KK	Yes
2	CHIN KIM ON - CHI...	10	2	KETUA P...	KETUA...	KK	
3	EMMA SUALI - EM...	10	2	-	PENGA...	KK	Yes
4	HIEW SOON SANG...	10	1	-	PENGA...	KK	Yes
5	JUANITA JOSEPH...	10	1	-	PENGA...	KK	Yes
6	KASIM HJ MANSOR...	10	1	-	PENGA...	KK	Yes
7	NOOR FAZIEDAH B...	10	2	-	PENGA...	KK	Yes
8	NOOR KAZIEMAH...	10	2	-	PENGA...	KK	Yes
9	RAMAN B. NOORDI...	10	1	-	PENGA...	KK	Yes
10	RASID MAIL - RASI...	10	2	-	PENGA...	KK	Yes
11	TRESSY BELLY - T...	10	1	KETUA D...	PENGA...	KK	Yes

11 invigilator(s) of 1 invigilator(s) required in the slot.

INVIGILATOR POSITION ASSIGNMENT

Invigilator position can be distribute **automatically** with setting options. You could create a position and only allow the position to a group of invigilator only.
(e.g. position CHIEF INVIGILATOR will only be assigned to deans or lecturers)

Courses

Invigilator

Invigilator Position

Seating Arrangement

Invigilator Postions

Max Invigilator Position

2

Update to All Invigilators

Defined Position

Positions

CHIEF ASSISTANT INVIGILATOR

☒ Include in Auto Assign

Maximum Assignment Per Invigilator (0 for unlimited)

3

Minimum Position Priority (0 for no priority)

0

(Priority will be given to invigilator that has not reached the minimum position)

Maximum Position Per Slot

1

Assignment Condition

☒ Open
 ☐ Apply to Group

<No Group>

+

Position	Max	Group	Included	Min Position	Pc
HALL MONITOR	0	NON-ACADE...	Yes	0	2
CHIEF INVIGILATOR	3	SENIOR ACA...	Yes	0	1
CHIEF ASSISTANT INV...	3	Open	Yes	0	1

Delete

Add

Auto Assign Position

☐ Force assignment of position if no qualified invigilator is found
 ☐ Assign position to lock invigilators

Auto assign Position

Reset Position

Click this button to auto-assign the positions

Then, the positions has been distributed and can be analyze on the slots report

You could manage or change the position manually for each slots

27

REPORT ANALYSIS

The full report can be viewed in multiple way including by invigilator, student and course-student.

INVIGILATOR LIST

Timetable Output		Slots	Constraints Tree		Data	Grouping	Timetable Structure		Generate Options		Raw Data	Reports	General Options		
Courses List		Invigilators List		Students List	Course-Student List										
☐ Print One Page Per Invigilator Filter A Workload Highlight Same Day Highlight Own Courses															
No	Invigilator Name	Group	Department	Campus	Slot	Day	Time	Venue	Duration	Position					
1	ABD_AZIZREKAN - ABD...	PENGAWAS	FPPS	KK	73	29-1-2026 (Thu)	09:00 AM - 12:00 PM	DKP 20	3 H 0 M	PENOLONG KE...					
					219	6-2-2026 (Fri)	02:30 PM - 05:30 PM	DKP 23	3 H 0 M	-					
					226	9-2-2026 (Mon)	09:00 AM - 12:00 PM	DKP 19	3 H 0 M	PENJAGA LUA...					
2	Minimum Load ABDUL_SAID - ABDUL ...	2 sessions PENGAWAS	FPPS	KK	38	27-1-2026 (Tue)	02:00 PM - 05:00 PM	DKP 18	3 H 0 M	PENJAGA LUA...					
					105	30-1-2026 (Fri)	02:30 PM - 05:30 PM	DKP 19	3 H 0 M	PENOLONG KE...					
					Maximum Load : 6 ses... Total Load Maximu... Total Positio...										
3	Minimum Load ABDUL_WAHID - ABDU...	2 sessions PENGAWAS	FPEP	KK	19	26-1-2026 (Mon)	02:00 PM - 05:00 PM	DKP 21	3 H 0 M	-					
					65	28-1-2026 (Wed)	02:00 PM - 05:00 PM	DKP 23	3 H 0 M	PENOLONG KE...					
					175	4-2-2026 (Wed)	02:00 PM - 05:00 PM	DKP 23	3 H 0 M	-					
4	Minimum Load ABDULLAH_MOHDTAHI...	2 sessions PENGAWAS	FKJ	KK	197	5-2-2026 (Thu)	02:00 PM - 05:00 PM	DKP 23	3 H 0 M	-					
					Maximum Load : 6 ses... Total Load Maximu... Total Positio...										
					52	28-1-2026 (Wed)	09:00 AM - 12:00 PM	DKP 21	3 H 0 M	-					
5	ABENTIN_ESTIM - ABE...	2 sessions PENGAWAS	FST	KK	175	4-2-2026 (Wed)	02:00 PM - 05:00 PM	DKP 23	3 H 0 M	PENOLONG KE...					
					226	9-2-2026 (Mon)	09:00 AM - 12:00 PM	DKP 19	3 H 0 M	-					
					Maximum Load : 6 ses... Total Load Maximu... Total Positio...										
6	Minimum Load ABU_BAKAR - ABU BAK...	2 sessions PENGAWAS	FST	KK	60	28-1-2026 (Wed)	02:00 PM - 05:00 PM	DKP 18	3 H 0 M	-					
					159	4-2-2026 (Wed)	09:00 AM - 12:00 PM	DKP 18	3 H 0 M	KETUA PENGA...					
					295	12-2-2026 (Thu)	09:00 AM - 12:00 PM	DKP 22	3 H 0 M	PENJAGA LUA...					
7	Minimum Load ABU_ZAHIRIM - ABU ZA...	2 sessions PENGAWAS	FKJ	KK	43	27-1-2026 (Tue)	02:00 PM - 05:00 PM	DKP 23	3 H 0 M	-					
					71	29-1-2026 (Thu)	09:00 AM - 12:00 PM	DKP 18	3 H 0 M	KETUA PENGA...					
					Maximum Load : 6 ses... Total Load Maximu... Total Positio...										
7	Minimum Load ABU_ZAHIRIM - ABU ZA...	2 sessions PENGAWAS	FKJ	KK	10	26-1-2026 (Mon)	09:00 AM - 12:00 PM	DKP 23	3 H 0 M	-					
					76	29-1-2026 (Thu)	09:00 AM - 12:00 PM	DKP 23	3 H 0 M	-					
					229	9-2-2026 (Mon)	09:00 AM - 12:00 PM	DKP 22	3 H 0 M	PENOLONG KE...					
Maximum Load : 6 ses... Total Load Maximu... Total Positio...															

STUDENT LIST

Courses List Invigilators List Students List Course-Student List													
 ☐ One Page Per Student ☐ Show Conflict Student Only Validate ☐ Show Affected Student Only													
No	Student ID	Student Name	Group	Course C	Course Name	Sect.	Lecturer	Day	Time	Venue	Seat	Rem.	Campus
1	BA21170...	BANG JAEMIN	1	AS20303	ORGANISASI ANTAR...	1 KK		27-1-20...	02:00 PM - 05:00 ...	DKP 18	-		KK
2	BA22110...	NUR ALISA F...	18	AJ30503	SEJARAH ASIA TENG...	18 KK		2-2-202...	02:00 PM - 05:00 ...	DKP 20	-		KK
				AH30403	PENGURUSAN SUMB...	18 KK		9-2-202...	09:00 AM - 12:00 ...	DKP 20	-		KK
				AG30403	PENGURUSAN SISA ...	18 KK		12-2-20...	09:00 AM - 12:00 ...	DKP 23	-		KK
Total ...									9 H 0 M				
3	BA22110...	AFIFAH FAZ...	2	AJ31303	SEJARAH PERADABA...	2 KK		11-2-20...	09:00 AM - 12:00 ...	DKP 22	-		KK
4	BA22110...	CHONG YUN...	1	AH30103	STRATEGI PERUNDI...	1 KK		27-1-20...	02:00 PM - 05:00 ...	DKP 19	-		KK
				AH31103	GENDER DAN PEKER...	1 KK		29-1-20...	09:00 AM - 12:00 ...	DKP 22	-		KK
				AS30503	POLITIK ANTARABAN...	12 KK		3-2-202...	02:00 PM - 05:00 ...	DKP 23	-		KK
				AH30903	SISTEM PENGURUSA...	1 KK		4-2-202...	02:00 PM - 05:00 ...	DKP 19	-		KK
				AH33503	HUBUNGAN INDUST...	1 KK		6-2-202...	02:30 PM - 05:30 ...	DKP 19	-		KK
				AH32503	UNDANG-UNDANG P...	1 KK		12-2-20...	09:00 AM - 12:00 ...	DKP 19	-		KK
Total ...									3 H 0 M				
5	BA22160...	AISYAH NUR...	1	AJ30903	PENGURUSAN SUMB...	1 KK		29-1-20...	09:00 AM - 12:00 ...	DKP 19	-		KK
				AJ30703	SEJARAH KONFLIK A...	1 KK		3-2-202...	02:00 PM - 05:00 ...	DKP 23	-		KK
				AJ30303	SEJARAH ASIA TENG...	1 KK		4-2-202...	09:00 AM - 12:00 ...	DKP 19	-		KK
				AJ32103	SEJARAH PERKEMBA...	1 KK		10-2-20...	02:00 PM - 05:00 ...	DKP 19	-		KK
Total ...									18 H 0 M				
6	BA22160...	DARMAWAN...	1	AJ30903	PENGURUSAN SUMB...	1 KK		29-1-20...	09:00 AM - 12:00 ...	DKP 19	-		KK
				AJ30303	SEJARAH ASIA TENG...	1 KK		4-2-202...	09:00 AM - 12:00 ...	DKP 19	-		KK
				AJ32103	SEJARAH PERKEMBA...	1 KK		10-2-20...	02:00 PM - 05:00 ...	DKP 19	-		KK
Total ...									12 H 0 M				
7	BA23110...	NUR ANISAK...	1	AA30103	PEMIKIRAN DAN TEO...	1 KK		26-1-20...	09:00 AM - 12:00 ...	DKP 20	-		KK
				AA31103	MASYARAKAT KONT...	1 KK		30-1-20...	02:30 PM - 05:30 ...	DKP 18	-		KK
				AJ30703	SEJARAH KONFLIK A...	14 KK		3-2-202...	02:00 PM - 05:00 ...	DKP 23	-		KK
				AA30503	ETNOGRAFI BORNEO	1 KK		4-2-202...	09:00 AM - 12:00 ...	DKP 19	-		KK
Total ...									9 H 0 M				

REPORT ANALYSIS

COURSE-STUDENT LIST

Able to filter the view by the venue, date, time course and student

Venue	DKP 10	Date	6-7-2026 (Mon)	Sort	Seat	Print	Print Slot
Time	09:00 AM - 12:00 PM	Course	-All Courses-	Slot	0	Reset Custom Seat	Refresh at Student List
Course	No	Student ID	Student Name	Student Group	Seat	Remark	Category
PT10303 - SISTEM DAN TEORI PSIK...	1	BP23110417	HANA FITRI ISWANA BINTI S...	1	1	Total	PRASISWAZAH
PT13203 - SEJARAH DAN TEORI PSI...	2	BP25160365	MUHAMMAD ANIQ LUQMAN ...	1	2		PRASISWAZAH
	3	BP25160351	VIMENTHANI A/P ANANTHA ...	1	3		PRASISWAZAH
	4	BP25160366	LEENA A/P ANNANTHARAJAN	1	4		PRASISWAZAH
	5	BP25110030	JOEN OLYVIA HENRY	1	5		PRASISWAZAH
	6	BP25160369	MOHAMAD AL HAFIZAN BIN ...	1	6		PRASISWAZAH
	7	BP25110120	JC SHANCE GEORGE	1	7		PRASISWAZAH
	8	BP25160338	NURASIDAH BINTI ABD SI	1	8		PRASISWAZAH
	9	BP25160319	ISWIEKA TASHA BINTI IRWAN	1	9		PRASISWAZAH
	10	BP25110259	MARDATILAH BINTI SELAMAT	1	10		PRASISWAZAH
	11	BP25160314	FARRA ATILIA BINTI MOHAM...	1	11		PRASISWAZAH
	12	BP25110084	FAQIHAH BUSYAIRA BINTI M...	1	12		PRASISWAZAH
	13	BP25110227	CLEOANNE NICHOLAS NEVIL	1	13		PRASISWAZAH
	14	BP25110054	MOHD SYAZWAN BIN SIDIL	1	14		PRASISWAZAH
	15	BP25110073	ELKA SARRA BINTI AJIS	1	15		PRASISWAZAH
	16	BP25110139	ASHA MAISARA BINTI MOHD...	1	16		PRASISWAZAH

LECTURER-COURSE LIST

No	Lecturer	Course Code	Course Name	Section	Slot	Day	Time	Venue
2	ABBAS IBRAHIM MBULWA	KS05503	KALKULUS II	1	6	6-7-2026 (Mon)	09:00 AM - 12:00 PM	DKP 19
4	ABDELMUTTLIB IBRAHI...	KT14403	STRUKTUR DISKRIT	1 / 2 / 3	159	15-7-2026 (Wed)	09:00 AM - 12:00 PM	DKP 18
5	ABDUL SAID BIN AMBOT...	PH20403	PENGURUSAN KEWANG...	1	249	21-7-2026 (Tue)	09:00 AM - 12:00 PM	DKP 20
6	ABDULLAH B. MOHD. TA...	KM41003	ENJIN PEMBAKARAN DA...	1	7	6-7-2026 (Mon)	09:00 AM - 12:00 PM	DKP 20
7	ABDULLAH MOHAMMED ...	ST01202	ANALITIK DATA DALAM ...	1 / 2 / 3	198	17-7-2026 (Fri)	09:00 AM - 11:00 AM	DKP 10
		ST01202	ANALITIK DATA DALAM ...	1 / 2 / 3	198	17-7-2026 (Fri)	09:00 AM - 11:00 AM	DKP 10
		ST01202	ANALITIK DATA DALAM ...	1 / 2 / 3	198	17-7-2026 (Fri)	09:00 AM - 11:00 AM	DKP 10
		SV21403	STATISTIK BERMATEMA...	1	227	20-7-2026 (Mon)	09:00 AM - 12:00 PM	DKP 20
8	ABENTIN BIN ESTIM	SQ11203	PENGURUSAN KUALITI ...	1 / 701	161	15-7-2026 (Wed)	09:00 AM - 12:00 PM	DKP 20
		SQ31303	AKUAKULTUR MULTI-TR...	1	186	16-7-2026 (Thu)	09:00 AM - 12:00 PM	DKP 23
9	ABU BAKAR BIN ABD RA...	SF23903	ELEKTRONIK DIGITAL	1	76	9-7-2026 (Thu)	09:00 AM - 12:00 PM	DKP 23
		SF34603	PENGAWAL MIKRO	1	250	21-7-2026 (Tue)	09:00 AM - 12:00 PM	DKP 21
10	ABU ZAHIRIM BIN YASER	KC44403	PERAWATAN DAN PEMP...	1	193	16-7-2026 (Thu)	02:00 PM - 05:00 PM	DKP 19
11	ADILAH BINTI MD RAMLI	NT11402	ASAS PEMASARAN	1	19	6-7-2026 (Mon)	02:00 PM - 04:00 PM	DKP 21
12	AFFENDY BIN HASSAN	FG20603	SILVIKULTUR	1	51	8-7-2026 (Wed)	09:00 AM - 12:00 PM	DKP 20
13	AG SUFIYAN BIN ABD HA...	SF34003	FIZIK NUKLEAR	1	193	16-7-2026 (Thu)	02:00 PM - 05:00 PM	DKP 19

COURSE-LECTURER LIST

No	Course Code	Course Name	Section	Slot	Day	Time	Venue	Campus	Lecturers
1	AA10403	KAEDAH PENYELIDIKAN ...	1	207	17-7-2026 (Fri)	09:00 AM - 11:00 AM	DKP 22		BADARIAH B
2	AA10803	TEORI-TEORI ANTROPO...	1	98	10-7-2026 (Fri)	09:00 AM - 11:00 AM	DKP 23		JALIJAH MD
3	AA20803	PEMBANGUNAN DAN AL...	1 / 12 / 18 ...	17	6-7-2026 (Mon)	02:00 PM - 05:00 PM	DKP 19		MD SAYED L
4	AG10103	GEOGRAFI MANUSIA	1	31	7-7-2026 (Tue)	09:00 AM - 12:00 PM	DKP 22		COLONIUS B
5	AG10303	GEOGRAFI FIZIKAL	1	237	20-7-2026 (Mon)	02:00 PM - 05:00 PM	DKP 19		NORDIN SAK
6	AG21203	PENGURUSAN EKOSIST...	1 / 12 / 18 ...	11	6-7-2026 (Mon)	02:00 PM - 04:30 PM	DKP 10		MOHAMMAD
7	AH10603	ASAS PERUNDANGAN P...	1	22	7-7-2026 (Tue)	09:00 AM - 12:00 PM	DKP 10		MOHD. ASAF
8	AH10803	PERLAKUAN ORGANISASI	1	247	21-7-2026 (Tue)	09:00 AM - 12:00 PM	DKP 18		FAUZIE BIN
9	AH11003	SOSIOLOGI KERJA	1	183	16-7-2026 (Thu)	09:00 AM - 12:00 PM	DKP 20		MAHADIRIN
10	AH11403	HUBUNGAN INDUSTRI & ...	1	91	10-7-2026 (Fri)	09:00 AM - 12:00 PM	DKP 13		SALMIE JEM
11	AH20403	PENGURUSAN PRODUK...	1	208	17-7-2026 (Fri)	09:00 AM - 11:00 AM	DKP 23		FAZLI BIN AE
12	AH20603	EKONOMI POLITIK HUBU...	1	83	9-7-2026 (Thu)	02:00 PM - 05:00 PM	DKP 19		FAUZIE BIN

OUTPUT

TPLUS EXAM OUTPUT

The exam timetable output can be generated in various formats, such as by Course, Invigilator, or Individual Student.

Course List

No	Course	Section	Day	Time Slot	Room	Class Size	Duration	Seat Range
1	AA10403 - KAEDAH PENYELIDIKAN KUALITATIF	1	17-07-2026 (Fri)	09:00 AM - 11:00 AM	DKP 22	124	2 H 0 M	1 - 124
2	AA10803 - TEORI-TEORI ANTROPOLOGI DAN SOSIOLOGI	1	10-07-2026 (Fri)	09:00 AM - 11:00 AM	DKP 23	124	2 H 0 M	1 - 124
3	AA20803 - PEMBANGUNAN DAN ALAM SEKITAR	1	06-07-2026 (Mon)	02:00 PM - 05:00 PM	DKP 19	60	3 H 0 M	1 - 60
		12	06-07-2026 (Mon)	02:00 PM - 05:00 PM	DKP 19	15	3 H 0 M	61 - 75
		18	06-07-2026 (Mon)	02:00 PM - 05:00 PM	DKP 19	15	3 H 0 M	76 - 90

Lecturer List

No	Code	Name	Slot	Day	Room	Time Slot	Duration
12	AFFENDY BIN HASSAN	AFFENDY BIN HASSAN		08-07-2026 (Wed)	DKP 20	09:00 AM - 12:00 PM	3 H 0 M
13	AG SUFIYAN BIN ABD HAMID	AG SUFIYAN BIN ABD HAMID		16-07-2026 (Thu)	DKP 19	02:00 PM - 05:00 PM	3 H 0 M
				17-07-2026 (Fri)	DKP 18	09:00 AM - 12:00 PM	3 H 0 M
14	AG, AHMAD B. MOHD. YUNUS	AG, AHMAD B. MOHD. YUNUS		09-07-2026 (Thu)	DKP 23	09:00 AM - 12:00 PM	3 H 0 M
				17-07-2026 (Fri)	DKP 20	09:00 AM - 12:00 PM	3 H 0 M

Students List

No	Student Name	Course	Duration	Day	Time	Venue	Seat	Remark
122	BA24110013 - NUR FAKHRIYAH ABDULLAH HARMAN	AA20803 - PEMBANGUNAN DAN ALAM SEKITAR	3 H 0 M	6-7-2026 (Mon)	02:00 PM - 05:00 PM	DKP 19	52	
				Total Exam Hours	3 H 0 M			
123	BA24110015 - AINA MUNIRAH BINTI MD RASHID	AS21203 - POLITIK ANTARABANGSA AUSTRALASIA	3 H 0 M	7-7-2026 (Tue)	09:00 AM - 12:00 PM	DKP 18	12	
		AS21003 - KONFLIK ARAB-ISRAEL	3 H 0 M	14-7-2026 (Tue)	09:00 AM - 12:00 PM	DKP 21	114	
		AS20203 - UNDANG-UNDANG AWAM ANTARABANGSA	3 H 0 M	20-7-2026 (Mon)	09:00 AM - 12:00 PM	DKP 18	62	
				Total Exam Hours	9 H 0 M			
124	BA24110018 - YAPP EI HSUAN	AH20603 - EKONOMI POLITIK HUBUNGAN INDUSTRI	3 H 0 M	9-7-2026 (Thu)	02:00 PM - 05:00 PM	DKP 19	39	
		AH20403 - PENGURUSAN PRODUKTIVITI DAN HUBUNGAN INDUSTRI	2 H 0 M	17-7-2026 (Fri)	09:00 AM - 11:00 AM	DKP 23	125	
		AH20903 - MASYARAKAT INDUSTRI DAN HUBUNGAN PEKERJAAN	3 H 0 M	22-7-2026 (Wed)	09:00 AM - 12:00 PM	DKP 21	48	
				Total Exam Hours	8 H 0 M			

OUTPUT (CONT.)

TPLUS EXAM OUTPUT

Exam timetable can be viewed per specific date, time, venue and course, with a list of candidates taking the exams

Date : 06-07-2026 (Mon) **Time : 09:00 AM - 12:00 PM** **Occupancy : 172**
Full Capacity : 200 **Venue : DKP 10**
Course : PT13203 - SEJARAH DAN TEORI PSIKOLOGI (171) **Seat Range : [2 - 172]**
(Course Remark : OMR)

No	Student	Student Name	Seat	Category	Remark
1	BP25160365	MUHAMMAD ANIQ LUQMAN BIN AZNIZAM	2	PRASISWAZAH	
2	BP25160351	VIMENTHANI A/P ANANTHA KUMAR	3	PRASISWAZAH	
3	BP25160366	LEENA A/P ANNANTHARAJAN	4	PRASISWAZAH	
4	BP25110030	JOEN OLVIA HENRY	5	PRASISWAZAH	
5	BP25160369	MOHAMAD AL HAFIZAN BIN AHMAD	6	PRASISWAZAH	
6	BP25110120	JC SHANCE GEORGE	7	PRASISWAZAH	

OUTPUT (CONT.)

ECAMPUS OUTPUT

The generated exam timetable could also be pushed / send to the web-based Tplus E-Campus where it offers more formats of displaying the exam timetable online.

Master exam timetable provides overall view of all scheduled exams for the semester and the exam type

Master Timetable : 04-May-2026 (Monday)

Exam Date

04-May-2026 (Monday)

 Campus

UTS

 Semester

2025/26S02

 Exam Type

RE-SIT EXAMINATION

Print

ROOM	09:00 AM - 11:00 AM	11:00 AM - 01:00 PM	02:00 PM - 04:00 PM
HORNBILL HALL 3 (200) [DCTATM]		FIA 1363 (1) : [7]	FIA 1153 (1) : [8]
		FIA 1423 (1) : [44]	FIA 1543 (1) : [6]
			FIS 1324 (1) : [20]

OUTPUT (CONT.)

ECAMPUS OUTPUT

Schedule Summary provides several formats for the exam timetable. It contains course, subgroup, exam date, timeslot, exam duration, the venue, number of candidates and seat range.

BY COURSE

Schedule Summary

By Date

By Date (Venue)

By Date (Course)

By Date (Summary)

By Venue

By Course

By Course (Summary)

Exam Date

-- All --

Campus

UTS

Semester

2025/26FEB

Exam Type

FINAL EXAMINATION



Venue

-- All --

Time

-- All --

Search

Course Code	Course Name **[Remark]**	Subgroup	Lecturer	Date	Time	Duration	Venue	Candidates	Seat Range
BAI 3313	HISTORY AND THEORY OF WESTERN ARCHITECTURE	G01	- BAI-DONALD	23-Jun-2026 (Tuesday)	09:00 AM - 12:00 PM	03 H 00 M	HORNBILL HALL 2 & 3	26	-
BAI 3323	HISTORY AND THEORY OF ASIAN AND NUSANTARA REGION ARCHITECTURE	G01	- BAI-NUR ANIS	24-Jun-2026 (Wednesday)	09:00 AM - 12:00 PM	03 H 00 M	HORNBILL HALL 2 & 3	10	-
BAI 3513	INTERIOR DESIGN PRACTICE	G01	- BAI-EZZANIE	23-Jun-2026 (Tuesday)	09:00 AM - 12:00 PM	03 H 00 M	HORNBILL HALL 2 & 3	11	-
BAI 3523	PROJECT MANAGEMENT & COSTING	G01	- BAI-IZATUL	23-Jun-2026 (Tuesday)	09:00 AM - 12:00 PM	03 H 00 M	HORNBILL HALL 2 & 3	11	-

BY DATE

By Date

By Date (Venue)

By Date (Course)

By Date (Summary)

By Venue

By Course

By Course (Summary)

Exam Date

-- All --

Campus

UTS

Semester

2025/26FEB

Exam Type

FINAL EXAMINATION

Print

Venue

-- All --

Time

-- All --

Search

Date	Time	Course Code	Course Name **[Remark]**	Duration	Venue	Candidates
15-Jun-2026 (Monday)	09:00 AM - 12:00 PM	BSP 3543	PROPERTY LAW AND STRATA MANAGEMENT	03 H 00 M	HORNBILL HALL 2 & 3	21
		BSQ 3353	FUNDAMENTALS OF LAW	03 H 00 M	HORNBILL HALL 2 & 3	33
		MBB 3623	BUSINESS STATISTICS	03 H 00 M	HIBISCUS HALL	65
		MBB 3973	PRODUCT MANAGEMENT	03 H 00 M	HIBISCUS HALL	18
		MBE 3273	ADVANCED MANAGEMENT ACCOUNTING AND CONTROL	03 H 00 M	HORNBILL HALL 2 & 3	55
		MBE 3013	PRODUCT MANAGEMENT	03 H 00 M	HIBISCUS HALL	28
		MBM 3763	SALES MANAGEMENT	03 H 00 M	HORNBILL HALL 2 & 3	28
		MPM 4253	HUMAN RESOURCE MANAGEMENT	03 H 00 M	HIBISCUS HALL	1
		MPU 3212	ENTREPRENEURSHIP SKILLS	02 H 00 M	HORNBILL HALL 2 & 3	325
		MPU 3222	BAHASA KEBANGSAAN A	02 H 00 M	HIBISCUS HALL	11
		MTM 3123	TECHNOLOGY MANAGEMENT	03 H 00 M	HORNBILL HALL 2 & 3	64
		MTM 3913	BUSINESS STATISTICS	03 H 00 M	HIBISCUS HALL	23

15-Jun-2026 / Monday / 09:00 AM - 12:00 PM (Total : 672)

BY VENUE

By Date

By Date (Venue)

By Date (Course)

By Date (Summary)

By Venue

By Course

By Course (Summary)

Exam Date

-- All --

Campus

UTS

Semester

2025/26FEB

Exam Type

FINAL EXAMINATION

Print

Venue

-- All --

Time

-- All --

Search

Venue	Date	Time	Course Code	Course Name **[Remark]**	Duration	Candidates
HIBISCUS HALL	15-Jun-2026 (Monday)	09:00 AM - 12:00 PM	MBB 3623	BUSINESS STATISTICS	03 H 00 M	65
			MBB 3973	PRODUCT MANAGEMENT	03 H 00 M	18
			MBE 3013	PRODUCT MANAGEMENT	03 H 00 M	28
			MPM 4253	HUMAN RESOURCE MANAGEMENT	03 H 00 M	1
			MPU 3222	BAHASA KEBANGSAAN A	02 H 00 M	11
			MTM 3913	BUSINESS STATISTICS	03 H 00 M	23
						HIBISCUS HALL [15-Jun-2026 / Monday / 09:00 AM - 12:00 PM] (Total : 146)

OUTPUT (CONT.)

ECAMPUS OUTPUT

INDIVIDUAL STUDENT EXAM TIMETABLE

Individual student exam timetable acts as student's exam slip. It requires student ID to be input and the exam timetable for the specific student will be displayed

Individual Student Students List (By Venue) Students List (By Course)								
Student ID	ABC123123	Search	Campus	UTS	Semester	2025/26FEB	Exam Type	FINAL EXAMINATION
ID	Name	Date	Time	Course	Course Name **[Remark]**	Duration	Venue	Remark
BAC26020001	RAYMOND LEE ZENG XIANG	16-Jun-2026 (Tuesday)	02:00 PM - 05:00 PM	MPU 3183	APPRECIATION OF ETHICS AND CIVILISATIONS	03 H 00 M	HORNBILL HALL 2 & 3	
		19-Jun-2026 (Friday)	09:00 AM - 12:00 PM	MBC 3723	COMPANY LAW	03 H 00 M	HORNBILL HALL 2 & 3	
			02:00 PM - 05:00 PM	MBC 3213	INTERMEDIATE FINANCIAL ACCOUNTING AND REPORTING I	03 H 00 M	HORNBILL HALL 2 & 3	
		20-Jun-2026 (Saturday)	09:00 AM - 12:00 PM	MBC 3573	FINANCE I	03 H 00 M	HORNBILL HALL 2 & 3	
			02:00 PM - 05:00 PM	MBC 3333	ANALYSIS & DESIGN OF ACCOUNTING INFORMATION SYSTEM	03 H 00 M	HORNBILL HALL 2 & 3	
		22-Jun-2026 (Monday)	09:00 AM - 12:00 PM	MBC 3883	PRINCIPLE OF MARKETING	03 H 00 M	HORNBILL HALL 1	
BAC26020001 - RAYMOND LEE ZENG XIANG (Total Examination Sessions : 6)								

While, the Student List exam timetable can be access by admin to view list of students by venue or by course

Individual Student Students List (By Venue) Students List (By Course)								
Exam Date	15-Jun-2026 (Monday)	Campus	UTS	Semester	2025/26FEB	Exam Type	FINAL EXAMINATION	Print
Venue	R712	Time	02:00 PM - 05:00 PM					
Venue	Date	Time	Course **[Remark]**	No	ID	Name	Duration	Remark
R712	15-Jun-2026 (Monday)	02:00 PM - 05:00 PM	BID 3443 - DESIGN FOR ADDITIVE PROCESS	1.	BID24020001	EMAU THOMAS	03 H 00 M	
				2.	BID24020002	PUI CHUAN MIN	03 H 00 M	
				3.	BID24020005	ADIB HUMAIDI BIN SHUKERI	03 H 00 M	
				4.	BID24020007	CHRISTOPHER CHAI GUAN RONG	03 H 00 M	
				5.	BID24090001	AARON GOH HOCK BOON	03 H 00 M	
Individual Student Students List (By Venue) Students List (By Course)								
Course	BAI 3323 - HISTORY AND THEORY OF ASIAN AND NUSANTARA REGION ARCHITECTURE	Campus	UTS	Semester	2025/26FEB	Exam Type	FINAL EXAMINATION	Print
Course **[Remark]**	Date	Time	Duration	Venue	No	ID	Name	Remark
BAI 3323 - HISTORY AND THEORY OF ASIAN AND NUSANTARA REGION ARCHITECTURE	24-Jun-2026 (Wednesday)	09:00 AM - 12:00 PM	03 H 00 M	HORNBILL HALL 2 & 3	1.	BAI23090025	MUHAMMAD DANISH BIN ZAINUDDIN	
					2.	BAI24090002	ROBIN TING CHAI YANG	
					3.	BAI24090003	KELLY LEE XIAO XUAN	
					4.	BAI24090005	NUR AINA RAHANAH BINTI ARAHMAN	
					5.	BAI24090006	AZIE AZYRA BINTI JAMALUDIN	
					6.	BAI24090009	FARISH FAIZWAN BIN ZULHAIRIE	
					7.	BAI24090010	MUHAMMAD SYAHMI BIN MUHAMMAD TARMITHI	
					8.	BAI24090011	ROLDAN KONG JIN ZE	
					9.	BAI24090015	ELVIN YONG YANG	
					10.	BAI24090016	WONG SING LUO	
BAI 3323 - HISTORY AND THEORY OF ASIAN AND NUSANTARA REGION ARCHITECTURE [HORNBILL HALL 2 & 3] (Total Students : 10)								
BAI 3323 - HISTORY AND THEORY OF ASIAN AND NUSANTARA REGION ARCHITECTURE (Total Students : 10)								

OUTPUT (CONT.)

PUBLIC VIEWING

TPlus E-Campus provides a **public timetable** view that allows users to view timetable information without logging in. Multiple timetable views are available for exam timetable, including Master Schedule, Schedule Summary, Invigilator Schedule, and Student Schedule.

