



FINAL PROJECT SUBMISSION

Prepared By :

Chin Hongnyheng
Houth Sitha
Virak Rith

Attendance Record System

Guidance : Mr Bou Channa

I. Introduction

We are Team One, and our selected project is the Student Attendance Record System. This system helps teachers efficiently track student attendance by marking Present, Late, or Absent, managing student records, and generating reports. With real-time updates, data validation, and visual insights, our project enhances accuracy, reduces manual errors, and improves classroom management for better monitoring.

II. Team Structure



Virak Rith



Huoth Sitha



Chin Hongnyheng

- Virak Rith is responsible for task management, ensuring smooth workflow, contributing to idea generation, and focusing on testing and improvement to enhance system performance and efficiency.
- Huoth Sitha is responsible for JavaFX UX/UI development, including managing FXML files and controllers, and handling front-end tasks such as state management to ensure a smooth and user-friendly interface.
- Chin Hongnyheng is responsible for backend development, focusing on designing and implementing the database, developing backend logic, and

ensuring smooth data processing, storage, and retrieval for efficient system functionality and performance.

III. Implementation

A. Diagram

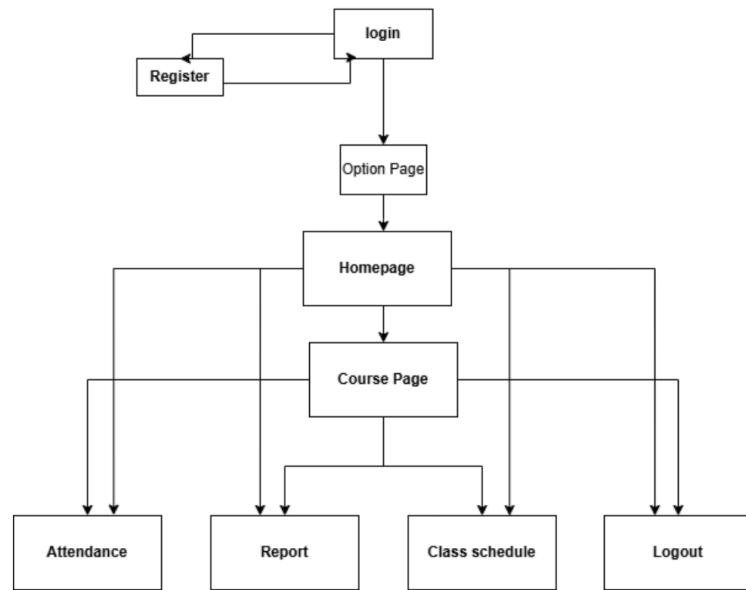
<table border="1"> <thead> <tr> <th>LoginController</th></tr> </thead> <tbody> <tr> <td> -Button loginField -Button signupfield -ImageView imagefield -PasswordField passwordfield -CheckBox tickfield -TextField usernamefield -Button cancelButton -Button forgetpasswordfield -Stage stage -Scene scene -Parent root +verifyLogin() </td></tr> </tbody> </table> <table border="1"> <thead> <tr> <th>AttendanceController</th></tr> </thead> <tbody> <tr> <td> -ImageView profile -Label subject -Label teacher -Label date -ObservableList<StudentDetail> studentList -TableView<StudentDetail> tablestudent +initialize() +DisplayName() +logoutButtonOnAction() +ToHomepage() +ToCourse() +ToAttendance() +ToReport() +ToClassSchedule() +LoadPage(fxmlfile, e) +uploadProfile() +showAlert(title, message) +GetStudentData() +setupTableColumn() +UpdateStudentData(student) +saveButtonOnAction() +addAttendanceRecord(idStudent, courseId, date) : : boolean +AddStudentOnAction() +RemoveStudentOnAction() </td></tr> </tbody> </table>	LoginController	-Button loginField -Button signupfield -ImageView imagefield -PasswordField passwordfield -CheckBox tickfield -TextField usernamefield -Button cancelButton -Button forgetpasswordfield -Stage stage -Scene scene -Parent root +verifyLogin()	AttendanceController	-ImageView profile -Label subject -Label teacher -Label date -ObservableList<StudentDetail> studentList -TableView<StudentDetail> tablestudent +initialize() +DisplayName() +logoutButtonOnAction() +ToHomepage() +ToCourse() +ToAttendance() +ToReport() +ToClassSchedule() +LoadPage(fxmlfile, e) +uploadProfile() +showAlert(title, message) +GetStudentData() +setupTableColumn() +UpdateStudentData(student) +saveButtonOnAction() +addAttendanceRecord(idStudent, courseId, date) : : boolean +AddStudentOnAction() +RemoveStudentOnAction()	<table border="1"> <thead> <tr> <th>ClassScheduleController</th></tr> </thead> <tbody> <tr> <td> -Stage stage -Scene scene -Parent root -Label setWelcome -ImageView profile -Label todayabsent -Label todaylate -Label todaypresented -Label totalstudents +initialize() +uploadProfile() +logoutButtonOnAction() +showAlert(title, message) +ToHomepage() +ToCourse() +ToAttendance() +ToReport() +ToClassSchedule() +LoadPage(fxmlfile, e) +ToMondaySchedule() +ToTuesdaySchedule() +ToWednesdaySchedule() +ToThursdaySchedule() +ToFridaySchedule() </td></tr> </tbody> </table> <table border="1"> <thead> <tr> <th>CoursePageController</th></tr> </thead> <tbody> <tr> <td> -Stage stage -Scene scene -Parent root -Label setWelcome -ImageView profile -Label totalabsent -Label totallate -Label totalpresented -Label totalstudents -Button FCOButton -Button PAOButton -Button STRButton -Button STSButton -Button DBMBButton +initialize() +logoutButtonOnAction() +uploadProfile() +showAlert(title, message) +ToHomepage() +ToCourse() +ToAttendance() +ToReport() +ToClassSchedule() +LoadPage(fxmlfile, e) +handleCourseNavigation(e, id) +PAOAction() +STRAction() +STSAction() +FCOAction() +DBMAction() +navigateToPage() </td></tr> </tbody> </table>	ClassScheduleController	-Stage stage -Scene scene -Parent root -Label setWelcome -ImageView profile -Label todayabsent -Label todaylate -Label todaypresented -Label totalstudents +initialize() +uploadProfile() +logoutButtonOnAction() +showAlert(title, message) +ToHomepage() +ToCourse() +ToAttendance() +ToReport() +ToClassSchedule() +LoadPage(fxmlfile, e) +ToMondaySchedule() +ToTuesdaySchedule() +ToWednesdaySchedule() +ToThursdaySchedule() +ToFridaySchedule()	CoursePageController	-Stage stage -Scene scene -Parent root -Label setWelcome -ImageView profile -Label totalabsent -Label totallate -Label totalpresented -Label totalstudents -Button FCOButton -Button PAOButton -Button STRButton -Button STSButton -Button DBMBButton +initialize() +logoutButtonOnAction() +uploadProfile() +showAlert(title, message) +ToHomepage() +ToCourse() +ToAttendance() +ToReport() +ToClassSchedule() +LoadPage(fxmlfile, e) +handleCourseNavigation(e, id) +PAOAction() +STRAction() +STSAction() +FCOAction() +DBMAction() +navigateToPage()
LoginController									
-Button loginField -Button signupfield -ImageView imagefield -PasswordField passwordfield -CheckBox tickfield -TextField usernamefield -Button cancelButton -Button forgetpasswordfield -Stage stage -Scene scene -Parent root +verifyLogin()									
AttendanceController									
-ImageView profile -Label subject -Label teacher -Label date -ObservableList<StudentDetail> studentList -TableView<StudentDetail> tablestudent +initialize() +DisplayName() +logoutButtonOnAction() +ToHomepage() +ToCourse() +ToAttendance() +ToReport() +ToClassSchedule() +LoadPage(fxmlfile, e) +uploadProfile() +showAlert(title, message) +GetStudentData() +setupTableColumn() +UpdateStudentData(student) +saveButtonOnAction() +addAttendanceRecord(idStudent, courseId, date) : : boolean +AddStudentOnAction() +RemoveStudentOnAction()									
ClassScheduleController									
-Stage stage -Scene scene -Parent root -Label setWelcome -ImageView profile -Label todayabsent -Label todaylate -Label todaypresented -Label totalstudents +initialize() +uploadProfile() +logoutButtonOnAction() +showAlert(title, message) +ToHomepage() +ToCourse() +ToAttendance() +ToReport() +ToClassSchedule() +LoadPage(fxmlfile, e) +ToMondaySchedule() +ToTuesdaySchedule() +ToWednesdaySchedule() +ToThursdaySchedule() +ToFridaySchedule()									
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ReportController	HomepageController
<pre> -Stage stage -Scene scene -Parent root -ImageView profile -TableColumn<StudentDetail> columnname1 -TableColumn<StudentDetail> columngender -TableColumn<StudentDetail> columnid -TableColumn<StudentDetail> columnname2 -TableColumn<StudentDetail> columnstatus -TableView<StudentDetail> studenttable -Label todayabsent -Label todaylate -Label todaypresented -Label totalstudents -Label subject -Label teacher -ObservableList<StudentDetail> studentlist -PieChart pchart </pre>	<pre> -Stage stage -Scene scene -Parent root -Label setWelcome -ImageView profile -Label totalabsent -Label totallate -Label totalpresented -Label totalstudents -TableColumn<StudentDetail> namecolumn -TableColumn<StudentDetail> gendercolumn -TableColumn<StudentDetail> idcolumn -TableColumn<StudentDetail> namecolumn2 -TableColumn<StudentDetail> statuscolumn -TableView students -BarChart<String, Number> barChart -CategoryAxis Xaxis -NumberAxis Yaxis -PieChart pchart -ObservableList<StudentDetail> studentlist </pre>
<pre> +initialize() +DisplayName() +showAlert(title, String, message, String) +logoutButtonOnAction() +ToHomepage() +ToCourse() +ToAttendance() +ToReport() +ToClassSchedule() +LoadPage(fxmlfile, String, e) +uploadProfile() +getStudentDataInfo() +getTableData() +pieChartData() +pieSetColors() </pre>	<pre> +initialize() +DisplayName() +logoutButtonOnAction() +uploadProfile() +ToHomepage() +ToCourse() +ToAttendance() +ToReport() +ToClassSchedule() +ToAboutUsPage() +LoadPage(fxmlfile, String, e) +setStudentDataPieChartDaily() +loadStudentData() +refreshTable() +pieChartData() +pieSetColors() </pre>

B. Controller

In total, we have 22 classes, and the feature we use is Encapsulation. We store the student's information as private and access it publicly when needed. This means hiding the internal details of a class and only allowing access through public methods.

C. Flowchart



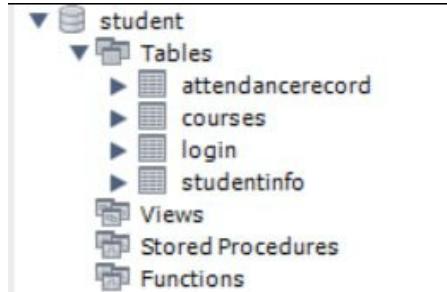
D. Database

Database Schema: "student"

This is a MySQL database for a student management system with four main tables:

- Attendance record: Tracks when students attend classes

- courses: Stores course information
- login: Contains user authentication credentials
- studentinfo: Holds student personal and academic data



E. Graphical User Interface

We used Scene Builder to design the UI visually and automatically generate an FXML file. This file is then integrated with JavaFX, allowing seamless connection between the user interface and application logic. There are some Library import that We used to enhance our design:

- javafx.geometry.Insets – Manages padding and spacing.
- javafx.scene.control.* – Includes UI controls like Button, ComboBox, Label, TableColumn, and TableView.
- javafx.scene.image.* – Handles images (Image and ImageView).
- javafx.scene.layout.* – Supports layout structures (AnchorPane, BorderPane, HBox, VBox).
- javafx.scene.text.Font – Manages font styles.
- Totally We have 18 pages totally for our application

IV. Result

Module	Feature	Description	Status
User	User Registration	Users can create an account by providing a username, password, email address, and other profile details.	Done
	User Login	Users can log in to access their Attendance System Record.	Done
	Upload Profile	Users can edit their profile information at their wish	Done
Attendance Tracking	Can able to Mark Present Absent Late	Users can set and modify their monthly budget allocations.	Done
Student Information	Add Student, Remove Student	User Can Add remove student base on what They needed	Done
Report	Generate Report Data	After Tracking the attendance User can See visual data graph and chart	Done

V. Challenge

Environmental Setup

We configured JavaFX, Scene Builder, and MySQL for seamless application development.

Database (MySQL)

MySQL stores student attendance data efficiently, ensuring secure, structured, and scalable management.

Interaction Between GUI and Database

The GUI interacts with MySQL via controllers, enabling real-time attendance tracking, data retrieval, and updates.

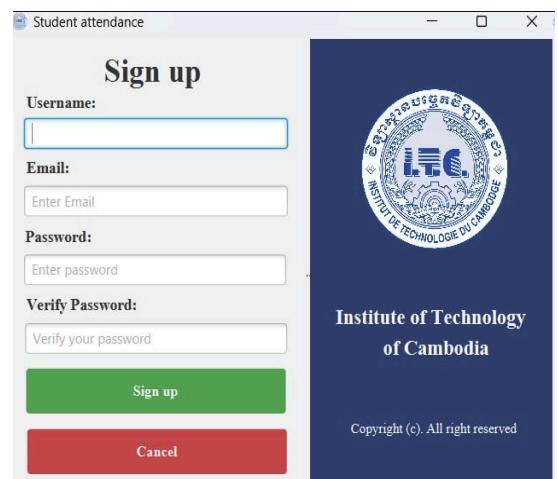
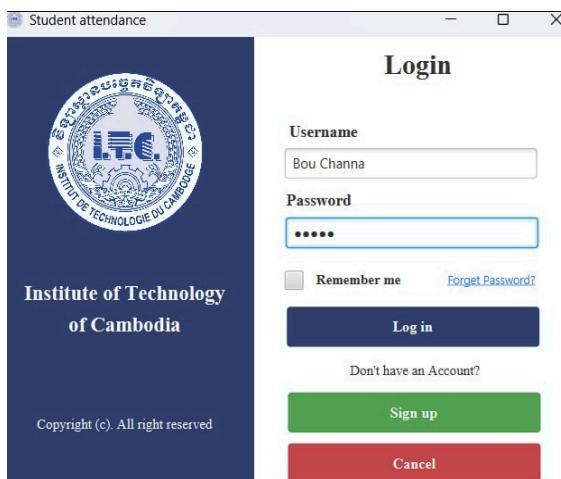
Difficulty Converting Data to Charts/Graphs

Transforming attendance data into visual charts was challenging due to formatting and real-time updates.

VI. Experience

Developing the Student Attendance Management System involved creating an intuitive user interface using Scene Builder, which simplified FXML design. The database plays a crucial role in storing attendance data, managing student records, and ensuring accurate tracking. We implemented action-driven functionality where users can mark attendance, add or remove students, and generate reports. The system's backend logic ensures data integrity and smooth operation. By focusing on efficient user interaction and real-time updates, we enhanced both usability and system performance.

VII. Screenshot of program



Student attendance



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of Cambodia

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Remove Student

Student ID

Student Name

Email

Remove

Cancel

Student attendance



Forget password

Username:

Email:

New Password:

Change password

Cancel

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Student attendance



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Choose your Course

PDI

SE

UX & UI

FCDS

STEM

Project & Seminar

Student attendance



Add new Student

Student ID

Student Name

Gender (M/F)

Email

Major

Save

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Attendance Record System



- [!\[\]\(cb320afc207b08dcff2bf04000ce280a_img.jpg\) Home](#)
- [!\[\]\(35cbbc05066ff6e3a2068ae96e5d44a6_img.jpg\) Course](#)
- [!\[\]\(45958072ea60072ff818310d00e2564a_img.jpg\) Attendance](#)
- [!\[\]\(727fadc1d91abccc0f1e60e396a0b862_img.jpg\) Report](#)
- [!\[\]\(ddbf6bca31d96eceed5ce4dbf90deb77_img.jpg\) Class Schedule](#)
- [!\[\]\(589d9fe5606595a6924783d3aea7bf79_img.jpg\) Log out](#)

Developer Information

Institute of Technology of Cambodia



Virak Rith
Task Management
Attendance Tracking
Testing & Improvement



Chin Hongnyheng
Backend development
Develop and implement Database
Java backend logic



Huoth Sitha
JavaFX UI/UX Development
Managing FXML files & controllers
Data validation

[INFORMATION](#)
ABOUT US

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Attendance Record System



- [!\[\]\(6647c4124a390144efd78e5ada46601c_img.jpg\) Home](#)
- [!\[\]\(5eeeb8e0016508f032725f18952e486a_img.jpg\) Course](#)
- [!\[\]\(267267cb311447c72f9ac8faec8baa2d_img.jpg\) Attendance](#)
- [!\[\]\(c1c23851d2a30cb6478029273bb8e4a4_img.jpg\) Report](#)
- [!\[\]\(a6b9d537ade5cf45a66ee3a813e9094b_img.jpg\) Class Schedule](#)
- [!\[\]\(ec53459f38187785891e752376d79262_img.jpg\) Log out](#)

Welcome Bou Channa

We hope you're having a great day

TOTAL STUDENTS
29

YESTERDAY PRESENTED
12

YESTERDAY LATE
9

YESTERDAY ABSENT
8

Courses

Programming Design Implementation
By: Bou Channa

Introduction to Software Engineer
By: Tal TongSreng

Fundamental Concept Of Data Security And AI
By: Pich Reatrey

UX & UI Design
By: Liv Bunthorn

Project And Seminar
By: Srang Sarot

Integrating Indigenous Science And STEM
By: May Reaksmeay

Attendance Reports



- [!\[\]\(944a625e8c278c86cfb157c66711df44_img.jpg\) Home](#)
- [!\[\]\(efad3d183f43fb67bdb37eecb61ed062_img.jpg\) Course](#)
- [!\[\]\(9ad6b80c4773a5c8b1c819444f580e8f_img.jpg\) Attendance](#)
- [!\[\]\(f179625b25f599a772e84d6f9b612b5a_img.jpg\) Report](#)
- [!\[\]\(81b73b25c9a33bbe1f700e5af9863a67_img.jpg\) Class Schedule](#)
- [!\[\]\(02de33bd2005cec27554c877107e0800_img.jpg\) Log out](#)

Subject: **Programming Design Implementation**

Date: **2025-03-28**

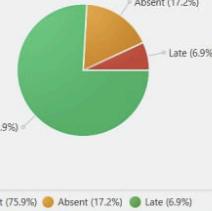
Taught by: **Mr Bou Channa**

TOTAL STUDENTS
Present
Late
Absent

29
22
2
5

ID	Name	Gender	Email	Major	Status
p20230001	CHHENG RAYUTH	M	chhengrayuth@gmail.com	CyberSecurity and Artificial Intelligence	Present
p20230002	NETH BAROM PHAKNIT	M	nethbaromphaknit@gmail...	CyberSecurity and Artificial Intelligence	Present
p20230003	DIM PONHAKVONTEY	F	dimponhavontey@gmail.c...	CyberSecurity and Artificial Intelligence	Present
p20230005	MEAS RATANAKVIPHOU	M	measratanakviphou@gmail...	CyberSecurity and Artificial Intelligence	Present
p20230006	SRUN NAEIANG	F	srunnaeiang@gmail.com	Software Engineering	Present
p20230007	ENG SOKLANG	F	engsoklang@gmail.com	CyberSecurity and Artificial Intelligence	Absent
p20230009	NOCH MUNNY RATANAK	M	nochmunnyratanak@gmail...	Software Engineering	Present
p20230010	CHON PANHABOTH	M	chonpanhaboth@gmail.com	CyberSecurity and Artificial Intelligence	Present
p20230011	DY DALY	F	dydaly@gmail.com	CyberSecurity and Artificial Intelligence	Present
p20230013	PON PULPRACHIGNAR	M	dodavin@gmail.com	Software Engineering	Present
p20230014	NUT SOPHAPHIRUM	F	nutsophaphirum@gmail.c...	Software Engineering	Absent
p20230018	DO DAVIN	M	dodavin@gmail.com	Software Engineering	Present
p20230019	VAN SOTHEANY	F	vansotheany@gmail.com	CyberSecurity and Artificial Intelligence	Absent
p20230021	TAT CHANSEREYVONG	M	tatchansereyvong@gmail...	Software Engineering	Present
p20230022	TAING VENGCHHAY	M	taingvengchhay@gmail.com	Software Engineering	Present
p20230023	TRY KHEMCHHUN	M	trykhemchhun@gmail.com	Software Engineering	Absent

Today's Attendance 2025-03-28



Present (75.9%) Late (6.9%) Absent (17.2%)

Attendance Record System



- [!\[\]\(76135476e4c66624fcd079eb06e6e2d1_img.jpg\) Home](#)
- [!\[\]\(fb581a674d20e658b53cf34efaf73ce7_img.jpg\) Course](#)
- [!\[\]\(585e9300b58d006b1469489d43832795_img.jpg\) Attendance](#)
- [!\[\]\(af70b060c7f5ad3fd9aeda2ef5aded1a_img.jpg\) Report](#)
- [!\[\]\(b4cfdf3e141dfe7a9f943faaf35fed7e_img.jpg\) Class Schedule](#)
- [!\[\]\(cbd03671b48369ca52254767a0035b38_img.jpg\) Log out](#)

Subject: **Programming Design Implementation**

Date: **2025-03-28**

Taught by: **Mr Bou Channa**

ID
Name
Gender
Email
Major
Status

p20230001	CHHENG RAYUTH	M	chhengrayuth@gmail.com	CyberSecurity and Artificial Intelligence	<input type="checkbox"/> Present <input type="checkbox"/> Late <input type="checkbox"/> Absent
p20230002	NETH BAROM PHAKNIT	M	nethbaromphaknit@gmail...	CyberSecurity and Artificial Intelligence	<input type="checkbox"/> Present <input type="checkbox"/> Late <input type="checkbox"/> Absent
p20230003	DIM PONHAKVONTEY	F	dimponhavontey@gmail.c...	CyberSecurity and Artificial Intelligence	<input type="checkbox"/> Present <input type="checkbox"/> Late <input type="checkbox"/> Absent
p20230005	MEAS RATANAKVIPHOU	M	measratanakviphou@gmail...	CyberSecurity and Artificial Intelligence	<input type="checkbox"/> Present <input type="checkbox"/> Late <input type="checkbox"/> Absent
p20230006	SRUN NAEIANG	F	srunnaeiang@gmail.com	Software Engineering	<input type="checkbox"/> Present <input type="checkbox"/> Late <input type="checkbox"/> Absent
p20230007	ENG SOKLANG	F	engsoklang@gmail.com	CyberSecurity and Artificial Intelligence	<input type="checkbox"/> Present <input type="checkbox"/> Late <input type="checkbox"/> Absent
p20230009	NOCH MUNNY RATANAK	M	nochmunnyratanak@gmail...	Software Engineering	<input type="checkbox"/> Present <input type="checkbox"/> Late <input type="checkbox"/> Absent
p20230010	CHON PANHABOTH	M	chonpanhaboth@gmail.com	CyberSecurity and Artificial Intelligence	<input type="checkbox"/> Present <input type="checkbox"/> Late <input type="checkbox"/> Absent
p20230011	DY DALY	F	dydaly@gmail.com	CyberSecurity and Artificial Intelligence	<input type="checkbox"/> Present <input type="checkbox"/> Late <input type="checkbox"/> Absent
p20230013	PON PULPRACHIGNAR	M	dodavin@gmail.com	Software Engineering	<input type="checkbox"/> Present <input type="checkbox"/> Late <input type="checkbox"/> Absent
p20230014	NUT SOPHAPHIRUM	F	nutsophaphirum@gmail.c...	Software Engineering	<input type="checkbox"/> Present <input type="checkbox"/> Late <input type="checkbox"/> Absent
p20230018	DO DAVIN	M	dodavin@gmail.com	Software Engineering	<input type="checkbox"/> Present <input type="checkbox"/> Late <input type="checkbox"/> Absent
p20230019	VAN SOTHEANY	F	vansotheany@gmail.com	CyberSecurity and Artificial Intelligence	<input type="checkbox"/> Present <input type="checkbox"/> Late <input type="checkbox"/> Absent
p20230021	TAT CHANSEREYVONG	M	tatchansereyvong@gmail...	Software Engineering	<input type="checkbox"/> Present <input type="checkbox"/> Late <input type="checkbox"/> Absent
p20230022	TAING VENGCHHAY	M	taingvengchhay@gmail.com	Software Engineering	<input type="checkbox"/> Present <input type="checkbox"/> Late <input type="checkbox"/> Absent
p20230023	TRY KHEMCHHUN	M	trykhemchhun@gmail.com	Software Engineering	<input type="checkbox"/> Present <input type="checkbox"/> Late <input type="checkbox"/> Absent

 Add Student
 Remove Student
Save

Attendance Record System



Welcome Bou Channa
We hope you're having a great day

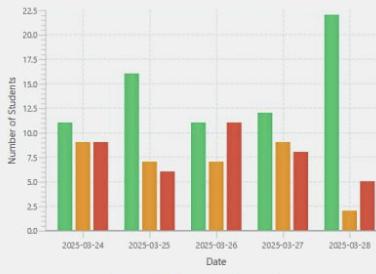
[About Us](#)

TOTAL STUDENTS
29
YESTERDAY PRESENTED
12
YESTERDAY LATE
9
YESTERDAY ABSENT
8

Yesterday Attendance

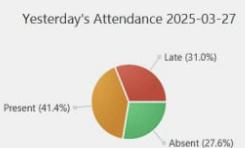
ID	Name	Gender	Email	Major	Status
p20230001	CHHENG RAYUTH	M	chhengrayuth@gmail.com	CyberSecurity and Artificial Intelligence	Present
p20230002	NETH BAROM PHAKNIT	M	nethbaromphaknit@gmail.com	CyberSecurity and Artificial Intelligence	Present
p20230003	DIM PONHAKVONTHEY	F	dimponhavontey@gmail.com	CyberSecurity and Artificial Intelligence	Present
p20230005	MEAS RATANAKVIPHOU	M	measratanakviphou@gmail.com	CyberSecurity and Artificial Intelligence	Present
p20230006	SRUN NAIKEANG	F	srunaikeang@gmail.com	Software Engineering	Present
p20230007	ENG SOKLANG	F	engsoklang@gmail.com	CyberSecurity and Artificial Intelligence	Present
p20230009	NOCH MUNNY RATANAK	M	nochmunnyratanak@gmail.com	Software Engineering	Present
p20230010	CHON PANHABOTH	M	chonpanhaboth@gmail.com	CyberSecurity and Artificial Intelligence	Present
p20230011	DY DALY	F	dydaly@gmail.com	CyberSecurity and Artificial Intelligence	Present
p20230013	PON PULPRAKHGNAR	M	dodavin@gmail.com	Software Engineering	Present
p20230014	NUT SOPHAPHIRUM	F	nutsophaphirum@gmail.com	Software Engineering	Present
p20230018	DO DAVIN	M	dodarwin@gmail.com	Software Engineering	Present
p20230019	VAN SOTHEANY	F	vansotheany@gmail.com	CyberSecurity and Artificial Intelligence	Late
p20230021	TAT CHANSEREYVONG	M	tatchansereyvong@gmail.com	Software Engineering	Late
p20230022	TAING VENGCHHAY	M	taingvengchhay@gmail.com	Software Engineering	Late
p20230023	TRY KHEMCHHUN	M	trykhemchhun@gmail.com	Software Engineering	Late
p20230027	KHEANG ANN	M	kheangann@gmail.com	Software Engineering	Late
p20230029	SOKHA ORDOM	M	sokhaordom@gmail.com	CyberSecurity and Artificial Intelligence	Late
p20230030	POK TEPOUTENE	M	poktepotoune@gmail.com	CyberSecurity and Artificial Intelligence	Late
p20230031	SAM SOKLEAP	M	samsokleap@gmail.com	Software Engineering	Late

Attendance Statistics



Date	Absent	Late	Present
2025-03-24	11	8	10
2025-03-25	16	6	5
2025-03-26	11	7	10
2025-03-27	12	8	6
2025-03-28	22	2	5

Yesterday's Attendance 2025-03-27



Status	Percentage
Present	41.4%
Absent	27.6%
Late	31.0%

Attendance Record System



Welcome Bou Channa
We hope you're having a great day

TOTAL STUDENTS
29
TODAY PRESENTED
22
TODAY LATE
2
TODAY ABSENT
5

AIECS / SE

Monday

Tuesday

Wednesday

Thursday

Friday

Attendance Record System

Welcome Bou Channa
We hope you're having a great day

TOTAL STUDENTS 29	TODAY PRESENTED 22	TODAY LATE 2	TODAY ABSENT 5
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MONDAY

Back

Time	AIECS
7:00-7:55	Programming design and implementation Mr BOU Channa Room A-200
8:00-8:55	Programming design and implementation Mr BOU Channa Room A-200
9:00-10:05	Programming design and implementation Mr BOU Channa Room A-200
10:10-11:05	Programming design and implementation Mr BOU Channa Room A-200
13:00-13:55	Introduction To Computer Communication and networks Mr KHEUN Dararith Room A-200
14:00-14:55	Introduction To Computer Communication and networks Mr KHEUN Dararith Room A-200
15:00-16:05	Introduction To Computer Communication and networks Mr KHEUN Dararith Room A-200
16:10-17:05	Introduction To Computer Communication and networks Mr KHEUN Dararith Room A-200

Time	SE
7:00-7:55	
8:00-8:55	
9:00-10:05	Programming design and implementation Mr BOU Channa Room A-200
10:10-11:05	Programming design and implementation Mr BOU Channa Room A-200
13:00-13:55	
14:00-14:55	
15:00-16:05	
16:10-17:05	

Attendance Record System

Welcome Bou Channa
We hope you're having a great day

TOTAL STUDENTS 29	TODAY PRESENTED 22	TODAY LATE 2	TODAY ABSENT 5
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TUESDAY

Back

Time	AIECS
7:00-7:55	
8:00-8:55	
9:00-10:05	
10:10-11:05	
13:00-13:55	
14:00-14:55	
15:00-16:05	Programming design and implementation Mr BOU Channa Room A-200
16:10-17:05	Programming design and implementation Mr BOU Channa Room A-200

Time	SE
7:00-7:55	
8:00-8:55	
9:00-10:05	
10:10-11:05	
13:00-13:55	Programming design and implementation Mr BOU Channa Room A-200
14:00-14:55	Programming design and implementation Mr BOU Channa Room A-200
15:00-16:05	
16:10-17:05	

Attendance Record System



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Welcome Bou Channa
We hope you're having a great day

TOTAL STUDENTS	TODAY PRESENTED	TODAY LATE	TODAY ABSENT
29	22	2	5

WEDNESDAY

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Time	AIECS
7:00-7:55	
8:00-8:55	Fundamental Concept of Data security Mr PHICH Reatrey Room J-402
9:00-10:05	Fundamental Concept of Data security Mr PHICH Reatrey Room J-402
10:10-11:05	Fundamental Concept of Data security Mr PHICH Reatrey Room J-402
13:00-13:55	Introduction To Software engineering Mr. TAL Tongreng Room A-420
14:00-14:55	Introduction To Software engineering Mr. TAL Tongreng Room A-420
15:00-16:05	
16:10-17:05	

Time	SE
7:00-7:55	Fundamental Concept of Data security Mr PHICH Reatrey Room J-402
8:00-8:55	Fundamental Concept of Data security Mr PHICH Reatrey Room J-402
9:00-10:05	
10:10-11:05	
13:00-13:55	Introduction To Software engineering Mr. TAL Tongreng Room A-420
14:00-14:55	Introduction To Software engineering Mr. TAL Tongreng Room A-420
15:00-16:05	Introduction To Software engineering Mr. TAL Tongreng Room A-420
16:10-17:05	Introduction To Software engineering Mr. TAL Tongreng Room A-420

Attendance Record System



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- [!\[\]\(a5970e57e7963b826413fe70fad4c3ee_img.jpg\) Course](#)
- [!\[\]\(6d3cb897366d922f95d0565ae94ef0f9_img.jpg\) Attendance](#)
- [!\[\]\(9bff3b811fe4be058464ad80ee52b37a_img.jpg\) Report](#)
- [!\[\]\(449ab6d7dcc4de39d9f2fc13de131004_img.jpg\) Class Schedule](#)
- [!\[\]\(e7ffc120a183f644e0de77dd305e12ce_img.jpg\) Log out](#)

Welcome Bou Channa
We hope you're having a great day

TOTAL STUDENTS	TODAY PRESENTED	TODAY LATE	TODAY ABSENT
29	22	2	5

Thursday

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Time	AIECS
7:00-7:55	Integrating indigenous Science and STEM Dr MAY Rakomy Room A-420
8:00-8:55	Integrating indigenous Science and STEM Dr MAY Rakomy Room A-420
9:00-10:05	Introduction To Computer Communication and networks Mr KHEUN Daravith Room A-420
10:10-11:05	Introduction To Computer Communication and networks Mr KHEUN Daravith Room A-420
13:00-13:55	
14:00-14:55	
15:00-16:05	Integrating indigenous Science and STEM Dr MAY Rakomy Room A-420
16:10-17:05	Integrating indigenous Science and STEM Dr MAY Rakomy Room A-420

Time	SE
7:00-7:55	Integrating indigenous Science and STEM Dr MAY Rakomy Room A-420
8:00-8:55	Integrating indigenous Science and STEM Dr MAY Rakomy Room A-420
9:00-10:05	UI/UX Mr LIV Bouhorn Room A-420
10:10-11:05	UI/UX Mr LIV Bouhorn Room A-420
13:00-13:55	UI/UX Mr LIV Bouhorn Room A-420
14:00-14:55	UI/UX Mr LIV Bouhorn Room A-420
15:00-16:05	Integrating indigenous Science and STEM Dr MAY Rakomy Room A-420
16:10-17:05	Integrating indigenous Science and STEM Dr MAY Rakomy Room A-420



Attendance Record System

Welcome Bou Channa
We hope you're having a great day

TOTAL STUDENTS 29	TODAY PRESENTED 22	TODAY LATE 2	TODAY ABSENT 5
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Friday

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AIECS

7:00-7:55	Fundamental Concepts of Data Security Mr PICH Reatrey Room A-420
8:00-8:55	Fundamental Concepts of Data Security Mr PICH Reatrey Room A-420
9:00-10:05	
10:10-11:05	Programming design and Implementation Mr BOU Channa Room J-02
13:00-13:55	Seminar and Project II Dr SRANG Sarot Room A-420
14:00-14:55	Seminar and Project II Dr SRANG Sarot Room A-420
15:00-16:05	Introduction to Software engineering Mr TAL Tongleng Room J-402
16:10-17:05	Introduction to Software engineering Mr TAL Tongleng Room J-402

SE

7:00-7:55	Fundamental Concepts of Data Security Mr PICH Reatrey Room A-420
8:00-8:55	Fundamental Concepts of Data Security Mr PICH Reatrey Room A-420
9:00-10:05	Programming design and Implementation Mr BOU Channa Room A-420
10:10-11:05	
13:00-13:55	Seminar and Project II Dr SRANG Sarot Room A-420
14:00-14:55	Seminar and Project II Dr SRANG Sarot Room A-420
15:00-16:05	
16:10-17:05	