

**Project: MEM University Ginatilan Chapter Freshmen Enrollment****Group:****Name: MEM****Members:****Monching Desierto****Ervin Niño Pelonio****Mark Kenith Simbajon****Table: Enroll**

Conditions and Actions	1	2	3	4	5	6	7	8
C1: Completed prerequisite senior high courses	T	T	T	T	T	T	T	T
C2: Submitted required documents for enrollment	T	T	T	T	F	F	F	F
C3: Passed the entrance exam	T	T	F	F	T	T	F	F
C4: Paid enrollment fee	T	F	T	F	T	F	T	F
A1: Output the enrollment receipt	x	-	-	-	-	?	?	?
A2: Add student to database	x	-	-	-	-	?	?	?
A3. Prompt "Some requirements are not met. Enrollment cannot proceed"	-	x	-	-	x	?	?	?
A4. Record application as pending.	-	x	-	x	x	?	?	?
A5. Reject	-	-	x	-	-	?	?	?

Conditions and Actions	9	10	11	12	13	14	15	16
C1: Completed prerequisite senior high courses	F	F	F	F	F	F	F	F
C2: Submitted required documents for enrollment	T	T	T	T	F	F	F	F
C3: Passed the entrance exam	T	T	F	F	T	T	F	F

C4: Paid enrollment fee	T	F	T	F	T	F	T	F
A1: Output the enrollment receipt	?	?	?	?	?	?	?	?
A2: Add student to database	?	?	?	?	?	?	?	?
A3. Prompt "Some requirements are not met. Enrollment cannot proceed"	?	?	?	?	?	?	?	?
A4. Record application as pending.	?	?	?	?	?	?	?	?
A5. Reject	?	?	?	?	?	?	?	?

**Scenario 1: The student completed all conditions.**

Given the student completed prerequisite senior high courses.

And submitted required documents.

And passed the entrance exam.

And paid enrollment fee.

Then, output the enrollment receipt

And add student to database

**Scenario 2: The student did not pay the fee.**

Given the student completed prerequisite senior high courses.

And submitted required documents.

And passed the entrance exam.

But did not pay enrollment fee.

Then, prompt a message "Some requirements are not met. Enrollment cannot proceed"

And record applications as pending.

**Scenario 3: The student did not pass the entrance exam.**

Given the student completed prerequisite senior high courses.

And submitted required documents.

And paid the enrollment fee.

But did not pass the entrance exam.

Then, reject the student.

**Scenario 4: The student did not pass the entrance exam and did not pay the enrollment fee.**

Given the student completed prerequisite senior high courses.

And submitted required documents.

But failed to pass the entrance exam.

And did not pay the enrollment fee.  
Then, Record the application as pending.

**Scenario 5: The student did not submit the requirements.**

Given the student completed prerequisite senior high courses.

But did not submit the required enrollment documents.

And paid the enrollment fee.

And passed the entrance exam.

Then, prompt a message, "Some requirements are not met. Enrollment cannot proceed"

And record the application as pending.