UCMAS Database Requirements

# Private Student Class:

## Attributes:

* Name (separate fields for first, middle, and last)
* Active/Inactive
* Reason for leaving
* Where they heard of UCMAS
* Date of joining (drop down menus for year, month, day)
* Date of birth (drop down menus for year, month, day)
* Address (separate fields for number, street, apt. number, city, country, post code)
* Email
* Parents/Guardians names (separate fields for first and last)
* Parents/Guardians phone numbers (separate fields for home, cell, work)
* Health card number
* Emergency contact (separate fields for first, last, phone number, drop down for home/cell)
* Class day and time (drop down menu)
  1. Monday through Friday
  2. 4:30 pm class or 6:00 pm class

# Private Inquiry Class:

## Attributes:

* Name (separate fields for first, middle, and last)
* Date of birth (drop down menus for year, month, day)
* Address (separate fields for number, street, apt. number, city, country, post code)
* Email
* Parents/Guardians names (separate fields for first and last)
* Parents/Guardians phone numbers (separate fields for home, cell, work)
* Availability
  + Monday through Friday
  + 4:30 pm class or 6:00 pm class
* Assessment Test Date (drop down menus for year, month, day)

# Functions:

* Public Export Weekly Schedule
* Public Export Expense Report
* Public Export Royalty Report
* Public Export Tax Report
* Public Export Student List
* Public Graduate Level
* Public Edit Level
* Public Update Student Info
* Public Student Exit
* Private Calculate Stream
* Private Calculate Payment
* Private Calculate Payment Date
* Private Calculate Royalty
* Private Calculate Weekly Schedule
* Private Calculate Tax

## Stream Calculation Criteria:

* Ages 4 to 6 at start of program:
  1. Junior 1
  2. Junior 2
  3. Junior 3
  4. Basic
  5. Elementary A
  6. Elementary B
  7. Intermediate A
  8. Intermediate B
  9. Higher A
  10. Higher B
  11. Advanced
* Ages 7 and up at start of program:

1. Basic
2. Elementary A
3. Elementary B
4. Intermediate A
5. Intermediate B
6. Higher A
7. Higher B
8. Advanced