<> represent descriptions of pseudocode, everything else is code

SELECT \* FROM <grade records> WHERE <history up to certain point> <matches> <student’s history>

SELECT \* FROM <grade records> WHERE < history up to certain point> <is X% same as> <student’s history>

SELECT \* FROM <grade records> WHERE <history up to certain point> <matches> <student’s history> AND <full history contains all mandatory classes>

SELECT \* FROM <grade records> WHERE <history up to certain point> <is X% same as> <student’s history> AND <full history contains all mandatory classes>