**Afterschool Programs Project**

Relational Schema:

STUDENT (**STUDENT\_ID**, STUDENT\_FNAME, STUDENT\_LNAME, GRADE, *PROGRAM\_ID*)

FACULTY (**FACULTY\_ID**, FACULTY\_FNAME, FACULTY\_LNAME, *DEPARTMENT\_ID*)

GUARDIAN (**GUARDIAN\_ID**, GUARDIAN\_FNAME, GUARDIAN\_LNAME, GUARDIAN\_AREA\_CODE, GUARDIAN\_PHONE\_NUMBER)

DEPARTMENT (**DEPARTMENT\_ID**, DEPARTMENT\_NAME)

PROGRAM (**PROGRAM\_ID**, PROGRAM\_NAME, PROGRAM\_BUDGET, PROGRAM\_DATE\_START, PROGRAM\_DATE\_END, PROGRAM\_FEE, *FACULTY\_ID, DEPARTMENT\_ID*)

BUILDING (**BUILDING\_NUMBER**, BUILDING\_NAME)

ROOM (**ROOM\_NUMBER, *BUILDING\_NUMBER****,* ROOM\_CAPACITY, *PROGRAM\_ID*)

CONTACT (***STUDENT\_ID, GUARDIAN\_ID***, RELATIONSHIP\_TYPE)

Entity Relationship Diagram:

Graphical user interface

Description automatically generated with low confidence