Several students at CUNY’s Macaulay Honors College have recently received scholarships in light of their outstanding academic achievements.

Those students include Tamar Lichter, a junior at Queens College, and Ellianna Schwab, a sophomore at City College, who both received a Barry Goldwater Scholarship and Excellence in Education Program, Macaulay said in a press release. The scholarship awards one-and-two year grants to undergraduates with the potential to make significant contributions in science, technology, engineering and mathematics.

A mathematics major, Lichter is currently hopes to conduct research at the university level. Schwab is a physics major, who hopes to conduct research on the magnetic signatures of black holes and nearby accretion disk plasma.