While the academic programs of LSMSA are based on objectives more comprehensive than those required by Advance Placement courses in traditional high school settings, LSMSA recognizes and supports the existence of the Advanced Placement examinations offered by the College Board. Students who successfully complete courses at LSMSA for which the College Board offers Advanced Placement examinations may take such examinations at their own discretion after consultation with their subject teacher. Registration fees for Advanced Placement examinations are paid by students. LSMSA provides the facilities and proctors the examinations during the days the examinations are given nationally.

Successful completion of courses offered by LSMSA is not a guarantee of results on AP examinations nor that college credit will be granted by any given college or university. Credit derived from Advanced Placement examinations is dependent upon each college's or university's advanced placement policies. Some courses at LSMSA are eligible for college credit through one of several articulation agreements with colleges and universities in Louisiana and elsewhere. (See the following section entitled Early Admission/Articulation Agreements.