

Science and Arts, B.S.A.

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Bachelor of Science and Arts Degree Program

The Bachelor of Science and Arts (BSA) intercollege degree program combines the strengths of the College of Fine Arts (CFA) and the Mellon College of Science (MCS). This degree is designed for students who are gifted in both the fine arts and the natural sciences or mathematics, and who have the interest and the exceptional ability to pursue both disciplines simultaneously. Students choose their arts concentration from the following schools in CFA: Architecture (<http://coursecatalog.web.cmu.edu/intercollegeprograms/bxaintercollege/cfa-concentrations/#architecturetextcontainer>), Art (<http://coursecatalog.web.cmu.edu/intercollegeprograms/bxaintercollege/cfa-concentrations/#arttextcontainer>), Design (<http://coursecatalog.web.cmu.edu/intercollegeprograms/bxaintercollege/cfa-concentrations/#designtextcontainer>), Drama (<http://coursecatalog.web.cmu.edu/intercollegeprograms/bxaintercollege/cfa-concentrations/#dramatextcontainer>) or Music (<http://coursecatalog.web.cmu.edu/intercollegeprograms/bxaintercollege/cfa-concentrations/#musictextcontainer>). Students choose their science concentration from among the departments in MCS: Biological Sciences (<http://coursecatalog.web.cmu.edu/intercollegeprograms/bxaintercollege/science-arts/mcs-concentrations/biological-sciences/>), Chemistry (<http://coursecatalog.web.cmu.edu/intercollegeprograms/bxaintercollege/science-arts/mcs-concentrations/chemistry/>), Environmental & Sustainability Studies (<http://coursecatalog.web.cmu.edu/intercollegeprograms/bxaintercollege/science-arts/mcs-concentrations/environmental-sustainability-studies/>), Mathematical Sciences (<http://coursecatalog.web.cmu.edu/intercollegeprograms/bxaintercollege/science-arts/mcs-concentrations/mathematical-sciences/>), Neurobiology (<http://coursecatalog.web.cmu.edu/intercollegeprograms/bxaintercollege/science-arts/mcs-concentrations/neurobiology/>) or Physics (<http://coursecatalog.web.cmu.edu/intercollegeprograms/bxaintercollege/science-arts/mcs-concentrations/physics/>).

The BSA curriculum has three main components: general education requirements (<http://coursecatalog.web.cmu.edu/intercollegeprograms/bxaintercollege/science-arts/general-education/>), fine arts concentration requirements (<http://coursecatalog.web.cmu.edu/intercollegeprograms/bxaintercollege/cfa-concentrations/>) and natural sciences/mathematics concentration requirements (<http://coursecatalog.web.cmu.edu/intercollegeprograms/bxaintercollege/science-arts/mcs-concentrations/>). Each student's course of study is structured so they can complete this rigorous program in four years.

Students receive extensive advising support. The academic advisors in the BXA Intercollege Degree Programs are the primary advisors and liaisons between CFA and MCS. Each student has two additional academic advisors: an advisor in the admitting school of CFA to guide their focus in the arts and an advisor in MCS to guide their focus in the sciences.

BSA Curriculum

	Units
I. BSA General Education	129
II. MCS Concentration	114-145
III. CFA Concentration	108-144
IV. Free Electives*	0-29
Total BSA Degree Requirements	380

* Free Electives (approximately 0-3 courses, 0-29 units): Take any Carnegie Mellon course. A maximum of 9 units of physical education and/or military science may be counted toward this requirement. Physical education and military science courses will not be calculated in a student's QPA.