

Philosophy (BHA Concentration)

Pat Doyle, BHA Philosophy Concentration Advisor (BH 161G)

BHA Philosophy Concentration

(81 units minimum)

The BHA Concentration in Philosophy provides students with a broad humanities education and sharpens their analytical skills. We encourage, but do not require, students to choose a thematic concentration through their electives. Sample curricula emphasizing Pre-Law, Metaphysics and Epistemology, Ethics and Social Philosophy, and Philosophy of Mind are suggested in the Philosophy, B.A. (<http://coursecatalog.web.cmu.edu/schools-colleges/dietrichcollegeofhumanitiesandsocialsciences/departmentofphilosophy/philosophy-ba/>) section of the Undergraduate Catalog. However, alternative emphases can be proposed and approved by the concentration advisor.

In any of the areas listed, substitutions of courses that cohere with a student's interest may be allowed with approval from the concentration advisor.

Introduction to Philosophy (1 course, 9 units)

	Units
80-100 Introduction to Philosophy	9

Area 1: Values and Normative Theory (1 course, 9 units)

80-130	Introduction to Ethics	9
80-234	Philosophy of Race and Gender	9
80-135	Introduction to Political Philosophy	9
80-136	Social Structure, Public Policy & Ethics	9
80-244	Environmental Ethics	9
80-245	Medical Ethics	9
80-246	Moral Psychology	9
80-249	AI, Society, and Humanity	9
80-330	Ethical Theory	9
80-335	Social and Political Philosophy	9
80-336	Philosophy of Law	9
80-348	Health, Human Rights, and International Development	9
80-447	Seminar in Global Justice	9

Area 2: Philosophy of Mind/Language/Metaphysics (1 course, 9 units)

80-180	Introduction to Linguistics	9
80-260	Dangerous Ideas in Psychiatry	9
80-270	Problems of Mind and Body: Meaning and Doing	9
80-271	Mind and Body: The Objective and the Subjective	9
80-276	Philosophy of Religion	9
80-280	Linguistic Analysis	9
80-283	It Matters How You Say It	9
80-285	Natural Language Syntax	9
80-381	Meaning in Language	9
80-383	Language in Use	9
80-484	Language and Thought	9

Area 3: Logic/Philosophy of Mathematics (1 course, 9 units)

80-210	Logic and Proofs	9
80-211	Logic and Mathematical Inquiry	9
80-212	Arguments and Logical Analysis	9
80-310	Formal Logic	9
80-311	Undecidability and Incompleteness	9
80-312	Mathematical Revolutions	9
80-315	Logics for Knowledge and Belief	9
80-411	Proof Theory	9
80-413	Category Theory	9
80-419	Interactive Theorem Proving	9
80-514	Categorical Logic	9

Area 4: Epistemology/Methodology (1 course, 9 units)

80-150	Nature of Reason	9
80-201	Knowledge and Justified Belief	9

80-208	Against the Algorithm: Critical Thinking as a Way of Life	9
80-220	Philosophy of Science	9
80-221	Philosophy of Social Science	9
80-226	The Nature of Scientific Revolutions	9
80-261	Experience, Reason, and Truth	9
80-305	Game Theory	9
80-306	Decision Theory	9
80-324	Philosophy of Economics	9
80-325	Foundations of Causation and Machine Learning	9
80-329	Philosophy and Causation	9
80-490	Philosophical and Practical Aspects of AI	9
80-516	Causality and Machine Learning	9
80-521	Seminar on Formal Epistemology: Uncertain Interpretations	9
80-524	Topics in Formal Epistemology: Topological Philosophy of Science	9

Area 5: History of Philosophy (1 course, 9 units)

80-150	Nature of Reason	9
80-226	The Nature of Scientific Revolutions	9
80-250	Ancient Philosophy	9
80-251	Modern Philosophy	9
80-252	Kant	9
80-253	Continental Philosophy	9
80-254	The History of Analytic Philosophy and Its Influence	9
80-255	Pragmatism: Scientific Approach to Philosophy	9
80-260	Dangerous Ideas in Psychiatry	9
80-261	Experience, Reason, and Truth	9
80-350	Adam Smith	9
80-365	Ramsey	9
80-490	Philosophical and Practical Aspects of AI	9
80-551	Seminar on History of Philosophy: Smith and Hume	9

Area 6: Electives (3 courses, 27 units)

Three other philosophy courses, or appropriate courses from other departments, with the permission of the concentration advisor.