Physics

PHYS 419  **Space, Time, and Matter**  credit: 3 OR 4 hours.

(PHYCS 319) Philosophical examination of some fundamental concepts and theories of the physical world, such as time, matter, causation, space, and geometry; interpretation of quantum theory. Graduate students write an additional paper Same as PHIL 419. 3 undergraduate hours. 4 graduate hours. Prerequisite: Junior standing, one physical science course, and one of the following: PHYS 214 or PHIL 101, PHIL 270, or PHIL 317; or consent of instructor.

This course satisfies the General Education Criteria for a:
Advanced Composition

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<th>Days</th>
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<th>Instructor</th>
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<td>Weissman, M</td>
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Credit Hours: 4 hours
Advanced Composition course.
Restricted to Graduate - Urbana-Champaign.
Graduate students enroll under the CRN for section G.

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Credit Hours: 3 hours
Advanced Composition course.
Restricted to Undergrad - Urbana-Champaign.
Undergraduates enroll under the CRN for section U.