Mathematics

MATH 242  **Calculus of Several Variables**  credit: 3 hours.

(MATH 242) Third course in calculus and analytic geometry: three dimensional space, functions of several variables, partial derivatives, and multiple integrals. Credit is not given for both MATH 242 and either MATH 243 or MATH 244. Prerequisite: MATH 230.

This course satisfies the General Education Criteria for a:
Quantitative Reasoning II

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Quant Reasoning II course.
Quant Reasoning II course.

For Merit Workshop students only. Departmental approval required. For further information see http://www.math.uiuc.edu/timetable.
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Quant Reasoning II course.
Departmental Approval Required
James Scholars, and Quant Reasoning II course.
Restricted to Freshmen James Scholars. Requires department approval and concurrent registration in MATH 249 R1H.

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Quant Reasoning II course. Departmental Approval Required James Scholars, and Quant Reasoning II course. Restricted to Freshmen James Scholars. Requires department approval and concurrent registration in MATH 249 S1H.

Quant Reasoning II course. Restricted to students in Unit One.

For Weston Exploration students.
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