MEDS - Medical Science

MEDS 500. Seminar. 1 Credit. (1 Sem; 4 cr max) On Demand
Max 4 cr. PREREQUISITE: WWAMI medical student or consent of the WWAMI
Medical Program and Dean of The Graduate School. Yearly conference dealing
with topics related to Montana's colorful medical history.

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<th>Term</th>
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<th>Section</th>
<th>Session/Dates</th>
<th>Days</th>
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<td>2019 Summer</td>
<td>10149</td>
<td>001</td>
<td>Full Semester</td>
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MEDS 535. Ecology of Health & Medicine – Foundations. 3 Credit. (1 Lec)
Su
This course integrates School of Medicine thematic content with an emphasis on
core concepts needed for clinical practice in the changing healthcare environment.
Students will explore areas related to humanism in medicine including the themes
of diversity, health equity, ethics, professionalism, and determinants of health. Pass/
Fail only.

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<td>First Half</td>
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MEDS 540. Blood, Cancer, Musculoskeletal. 7 Credits. (5 Lec, 2 Lab) Su
PREREQUISITE: WWAMI Medical Student. This course familiarizes students
with basic pathophysiologic mechanisms leading to disturbances of red cell,
white cell, and platelet production, as well as abnormalities of hemostasis
presenting clinical problems. The Musculoskeletal content will focus on clinical
manifestations in the musculoskeletal system and pathophysiology of trauma,
aging, infection, and inflammation. Pass/Fail only. WWAMI.

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MEDS 595. Research Methods. 6 Credits. (2 Lec. 2 Ind. 2 Lab) Su
Community health and disease, including assessment of disease risk and
mechanisms of epidemic detection, spread, and control; interpretation of research
design, data analysis, bias source; and clinical epidemiology, including evaluation
and application of diagnostic tests, natural history of disease, and quantitative aids
for clinical decision making.

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Font Notice

This document should contain certain fonts with restrictive licenses. For this draft, substitutions were made using less legally restrictive fonts. Specifically:

Times was used instead of Adobe Garamond Pro.

The editor may contact Leepfrog for a draft with the correct fonts in place.