

**Grant proposal language template describing UNM HSC Responsible Conduct of Research training.**

For questions about RCR training, please contact: Dr. Teddy Warner ([twarner@salud.unm.edu](mailto:twarner@salud.unm.edu)).

Available at: <http://hsc.unm.edu/financialservices/preaward/attachments.shtml>

(HSC PreAward Website, under “UNMHSC Documents”)

**RCR Training Plan.** UNM HSC provides ongoing RCR training accessible to all UNM faculty, staff and students. Training Format: A course provides 1 semester hour of UNM credit. Enrolled students read chapters each week from Francis Macrina’s *Scientific Integrity*, 4<sup>th</sup> ed, plus various RCR relevant articles. One class hour involves presentations by topic experts with student discussion of issues facilitated by faculty. A second class hour involves student presentation and facilitated discussion of over 20 research ethics cases, for which each student provides a written analysis, and for which faculty provide written critiques. Subject Matter. Course topics include the current consensus RCR topics: (1) research misconduct; (2) human research subjects issues; (3) animal welfare research issues; (4) data management, data ownership & data sharing; (5) publication practices & responsible authorship; (6) peer review; (7) mentor & trainee relationships; (8) collaborative science; (9) scientific technology (e.g., genetics); and (10) scientists’ responsibilities to society. Research Faculty Participation: Course instructors are Brian Hjelle, M.D., Professor of Pathology, who conducts extensive research related to pathogenesis, immunology, epidemiology, molecular biology and diagnosis of human virus infections; and Teddy D. Warner, Ph.D., Research Associate Professor of Family & Community Medicine, who conducts a diverse range of empirical research and is an Ethicist for UNM’s Clinical Translational Science Center. Topic experts also participate: (1) Dr. Mark Holdsworth, Executive IRB Chair & Pharmacy Professor; (2) Dr. Mark Parshall, Chair of the Conflict of Interest Committee & Associate Professor of Nursing; (3) Dr. John Gluck, member of UNM’s IACUC & Emeritus Professor of Psychology; (4) Lisa Kuutilla, President & CEO of UNM’s STC, UNM’s technology transfer arm; and (5) Dr. Valerie Rappaport, clinical genetic researcher & Professor of OB/GYN. Training Duration: Students and instructors meet for 2.25 hours each week for 8 weeks. Training Frequency: The course is offered each Spring and Fall semester. **(20 lines)**

Obviously, PI’s can alter this language for their proposals as they see fit.

**An abbreviated version is also provided:**

**RCR Training Plan.** UNM HSC provides ongoing RCR training accessible to all UNM faculty, staff and students. Training Format: A course provides 1 SH of credit. Students read chapters each week from Macrina’s *Scientific Integrity*, 4<sup>th</sup> ed, plus various journal articles. One class hour topic experts present with student discussion facilitated by faculty. In a 2<sup>nd</sup> class hour, students present and discuss over 20 research ethics cases, with each student providing a written analysis, and faculty provide a written critique. Subject Matter. All current consensus RCR topics are covered. Faculty Participation: Instructors are Brian Hjelle, M.D., Professor of Pathology & lab researcher, and Teddy D. Warner, Ph.D., Research Associate Professor of Family & Community Medicine & Ethicist for UNM’s CTSC. Topic experts also participate: (1) Dr. Mark Holdsworth, Executive IRB Chair & Pharmacy Professor; (2) Dr. Mark Parshall, Chair of the COIC & Associate Professor of Nursing; (3) Dr. John Gluck, IACUC member & Emeritus Professor of Psychology; (4) Lisa Kuutilla, President & CEO UNM’s technology transfer arm; and (5) Dr. Valerie Rappaport, clinical genetics researcher & Professor of OB/GYN. Training Duration: Students and instructors meet for 2.25 hours each week for 8 weeks. Training Frequency: The course is offered each Spring and Fall semester. **(13 lines)**