

# Regression Modeling Strategies

Frank Harrell, Jr., Ph.D., Professor and Chair  
Department of Biostatistics  
Vanderbilt University School of Medicine

**Requirements:** strong competence in multiple regression models.  
**Target audience:** statisticians and related quantitative researchers who want to learn some general model development strategies, including approaches to missing data imputation, data reduction, model validation, and relaxing linearity assumptions.

Details @: <http://biostat.mc.vanderbilt.edu/rms>

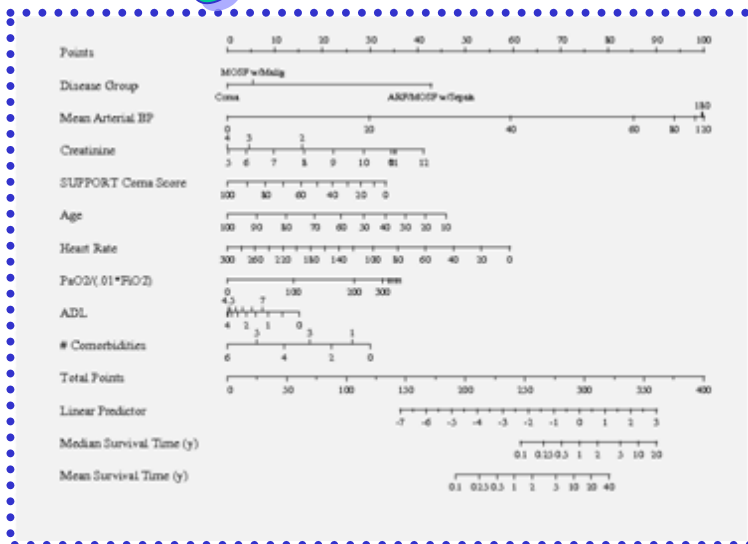
DAY	DATE	TIME	LOCATION
Monday	1/14/08	9:00AM-12:00PM	Student Life Center, LL Meeting Rooms 1&2
Tuesday	1/15/08	9:00AM-12:00PM	Student Life Center, LL Meeting Rooms 1&2
Wednesday	1/16/08	9:00AM-12:00PM	MRBIII, Room 3131
Thursday	1/17/08	9:00AM-12:00PM	Student Life Center, LL Meeting Rooms 1&2
Friday	1/18/08	9:00AM-12:00PM	Student Life Center, LL Meeting Rooms 1&2

**Course fee:** Students \$50, Non-profit Institutions \$250, For-profit Institutions \$600, free to Biostatistics members.  
**Payment method:** cash, check, VUMC form 1180, Visa or MasterCard.  
*Attendees will be invoiced prior to event.*

**Course materials:** bound material will be provided to fee-paying attendees at the check-in table on Monday. **Book:** Attendees may purchase a copy of Dr. Harrell's book by following the link above to the purchase site.

**Cancellation Policy:** Cancellations made 72 hours prior to event will be refunded, less 10% non-refundable processing fee.

**5 Session Short Course**  
**January 2008**



**Registration:** Please email Diane Kolb ([diane.kolb@vanderbilt.edu](mailto:diane.kolb@vanderbilt.edu)) prior to extended deadline December 26, 2007.