Shop Course

Dates : April 6th through May 13th, 
Place : Physics Shop (Rm. 001) 
Session : 9-12 am or 1-4 pm

The course will take 18 hours. We will cover such topics as introduction to machine tools presently available in the Physics Student Shop, their controls and safe operation; actual setups on the lathe and mills. Tool and drill bit grinding for brass, aluminum, copper and steel. The course fee is $350. Please fill in the lines below, specifying which day of the week (Monday, Tuesday or Wednesday) and which session (morning or afternoon) is most convenient for you to attend. When completed return this page to Karlheinz Merkle, Machine Shop Physics Department, Phone 723-2679, e-mail karlheinz.merkle@stanford.edu

Last                    First                      Signature                  Date
NAME: ________________________________ ________________________________

PHONE: ___________________ E-MAIL: ________________________________

DEPT: __________________________ GROUP(PI): __________________________

PROJECT-TASK-AWARD: _______________-__________-

DAY YOU CAN ATTEND: 1._________________ 2.________________

SESSION: 9-12am: ________________ 1-4pm: ________________

For after hours access, fill in the number on the back of your SU Id. here ________________________________

NOTE: This course is required for anyone who wishes to use the Student Shop. Class assignment is on a first come first served basis. Only Stanford account numbers(PATEO) are accepted. For questions email karlheinz.merkle@stanford.edu or call 3-2679

Instructor’s Name:  Mehmet Solyali,  Email: mehmet.solyali@stanford.edu