Calendar for Chem 125L (Winter 2005)

Section I and III (TR)
January 4: Sequence analysis of the plasmid—computer assignment
January 6: Workshops on grant writing and information retrieval
January 11: Preparation of agar plates
January 13: Mutagenesis, step 1: polymerase chain reaction
January 18: Mutagenesis, step 2: \textit{DpnI} digestion and bacterial cell transformation
January 20: Plasmid DNA purification
January 25: Agarose gel electrophoresis of PCR products and purified plasmids
January 27: Preparation of cell extract and the activity assay

Section II (WF)
January 5: Sequence analysis of the plasmid—computer assignment
January 7: Workshops on grant writing and information retrieval
January 12: Preparation of agar plates
January 14: Mutagenesis, step 1: polymerase chain reaction
January 19: Mutagenesis, step 2: \textit{DpnI} digestion and bacterial cell transformation
January 21: Plasmid DNA purification
January 26: Agarose gel electrophoresis of PCR products and purified plasmids
January 28: Preparation of cell extract and the activity assay