

Lecture Schedule of 2014 CTEQ Summer School

Date	Time	Lecture	Lecturer
9-Jul	9:00-10:00	Introduction to Parton Model and Perturbative QCD	Soper
	10:00-10:30	Coffee Break	
	10:30-11:30	Introduction to Parton Model and Perturbative QCD	Soper
	11:45-14:00	Lunch	
	14:00-15:00	Deep Inelastic Scattering	Pumplin
	15:00-15:30	Coffee Break	
	15:30-16:30	Heavy Quark I	Zack
	18:30-19:30	Dinner	
	19:30-22:30	Recitation	
10-Jul	9:00-10:00	Introduction to Parton Model and Perturbative QCD	Soper
	10:00-10:30	Coffee Break	
	10:30-11:30	Introduction to Parton Model and Perturbative QCD	Soper
	11:45-14:00	Lunch	
	14:00-15:00	Deep Inelastic Scattering	Pumplin
	15:00-15:30	Coffee Break	
	15:30-16:30	Heavy Quark II	Yang
	18:30-19:30	Dinner	
	19:30-22:30	Recitation	
11-Jul	9:00-10:00	Introduction to Jets	Li
	10:00-10:30	Coffee Break	
	10:30-11:30	Neutrino Theory	Xing
	11:45-14:00	Lunch	
	14:00-15:00	Vector Bosons / Direct Photons	Qiu
	15:00-15:30	Coffee Break	
	15:30-16:30	Parton Distribution Functions	Yuan
	18:30-19:30	Dinner	
	19:30-22:30	Recitation	
12-Jul	9:00-10:00	Jet substructure	Li
	10:00-10:30	Coffee Break	
	10:30-11:30	Neutrino Experiment	Cao
	11:45-14:00	Lunch	
	14:00-15:00	Vector Bosons / Direct Photons	Qiu
	15:00-15:30	Coffee Break	
	15:30-16:30	Parton Distribution Functions	Yuan
	18:30-19:30	Dinner	
	19:30-22:30	Recitation	
13-Jul	Free day		

Lecture Schedule of 2014 CTEQ Summer School

Date	Time	Lecture	Lecturer
14-Jul	9:00-10:00	High Intensity Muon & Kion	Kuno
	10:00-10:30	Coffee Break	
	10:30-11:30	Monte Carlo Introduction	Schoenherr
	11:45-14:00	Lunch	
	14:00-15:00	Monte Carlo Matching	Prestel
	15:00-15:30	Coffee Break	
	15:30-17:30	Monte Carlo Tutorial	MCnet
	18:30-19:30	Dinner	
	19:30-22:30	Recitation	
15-Jul	9:00-10:00	High Intensity Muon & Kion	Kuno
	10:00-10:30	Coffee Break	
	10:30-11:30	Monte Carlo Introduction	Schoenherr
	11:45-14:00	Lunch	
	14:00-15:00	Monte Carlo Matching	Prestel
	15:00-15:30	Coffee Break	
	15:30-17:30	Monte Carlo Tutorial	MCnet
	18:30-19:30	Dinner	
	19:30-22:30	Recitation	
16-Jul	9:00-10:00	Experimental Results of SM Precision	Kotwal
	10:00-10:30	Coffee Break	
	10:30-11:30	Experimental Results of Heavy Quarks	Chen
	11:45-14:00	Lunch	
	14:00-15:00	Higgs Physics	Yuan
	15:00-15:30	Coffee Break	
	15:30-16:30	SM and Beyond	Tobe
	18:30-19:30	Dinner	
	19:30-22:30	Recitation	
17-Jul	9:00-10:00	Experimental Results of Higgs Boson	Korytov
	10:00-10:30	Coffee Break	
	10:30-11:30	Experimental Results of SUSY and BSM	Su
	11:45-14:00	Lunch	
	14:00-15:00	TMD Parton Distribution Functions	Ma
	15:00-15:15	Coffee Break	
	15:15-16:15	SM and Beyond	Tobe
	16:15-16:30	Coffee Break	
	16:30-17:30	Low Energy Spectroscopy	Shen
	18:30-19:30	Dinner	
19:30-22:30	Recitation		