

Savitribai Phule Pune University

Branch Name Petrochemical Engineering

T.E. 2008 Course Equivalence with T.E. 2012 Course

T.E. 2008 Course		T.E. 2012 Course	
Subject Code	Subject Name	Subject Code	Subject Name
Semester – I			
312401	Numerical and Statistical Methods	312401	Numerical and Statistical Methods
312402	Applied Hydrocarbon Thermodynamics	312402	Applied Hydrocarbon Thermodynamics
312403	Mass Transfer -I	312403	Mass Transfer –I
312404	Petrochemical Processes-I	312404	Petrochemical Processes
312405	Instrumentation and Instrumental Analysis	312405	Process Instrumentation and Instrumental Analysis
312406	Chemical Engineering Laboratory I	312406	Skill Development
Semester - II			
312407	Transport Phenomena	312407	Transport Phenomena
312408	Mass Transfer-II	312408	Mass Transfer-II
312409	Reaction Engineering – I	312409	Reaction Engineering- I
312410	Petrochemical Processes-II	312410	Refining Operations
312411	Process Equipment Design and Drawing	312411	Process Equipment Design
312412	Computational Methods	312406	Skill Development
312413	Seminar	312412	Seminar