

**KIRIKKALE UNIVERSITY  
KIRIKKALE VOCATIONAL  
HIGHSCHOOL DEPARTMENT OF  
AUTOMOTIVE TECHNOLOGY  
ERASMUS+ EXCHANGE PROGRAM TEACHING PLAN**

<b>Course Code</b>	<b>Course Name</b>	<b>ECTS</b>	<b>Semester</b>
RPT1005	Basic Chemistry 1	4 ECTS	Fall
RPT1001	Basic Organic Chemistry	3 ECTS	Fall
RPT1003	Basic Chemistry Laboratory 1	6 ECTS	Fall
RPT2005	Analytical Chemistry	3 ECTS	Fall
RPT2003	Petrochemical Laboratory 1	6 ECTS	Fall
RPT2001	Petrochemical Plant Equipment	5 ECTS	Fall
RPT2007	Polymer Chemistry	3 ECTS	Fall
	<b>Total</b>	30 ECTS	

<b>Course Code</b>	<b>Course Name</b>	<b>ECTS</b>	<b>Semester</b>
RPT1006	Basic Chemistry 2	4 ECTS	Spring
RPT1008	Basic Chemistry Laboratory 2	3 ECTS	Spring
RPT1002	Technologies of Petrochemistry	3 ECTS	Spring
RPT1004	Petrochemical Operations	3 ECTS	Spring
RPT2004	Petrochemical Laboratory 2	6 ECTS	Spring
RPT2006	Petrochemistry Auxiliary Facilities	5 ECTS	Spring
RPT2002	Fuel Chemistry	3 ECTS	Spring
KÜG0020	Occupational Health and Safety	3 ECTS	Spring
	<b>Total</b>	30 ECTS	