

SEMESTER 1, ACADEMIC YEAR 2011-2012

Course Title		Course Code	Unit	Grade	Remarks					
General Mathematics (1)		1011053	3	16.20	-					
General Physics (1)		1021303	3	09.00	-					
General Chemistry (1)		1031103	3	18.48	-					
General Chemistry Lab (1)		1032101	1	16.50	-					
Physical Education (2) (Swimming)		1040111	1	20.00	-					
Persian Language		1051203	3	17.00	-					
English for the Students of Engineering		1061103	3	15.00	-					
General Workshop		2013701	1	15.75	-					
Introduction to Materials Engineering and Metallurgy		2703020	-	16.00	-					
Semester	Taken Units	18	Passed	15	Failed	3	Withdrawn	0	GPA	15.52
Cumulative	Taken Units	18	Passed	15	Failed	3	Withdrawn	0	GPA	15.52

SEMESTER 2, ACADEMIC YEAR 2011-2012

Course Title		Course Code	Unit	Grade	Remarks					
General Mathematics (2)		1011103	3	18.03	-					
Differential Equations		1011253	3	10.00	-					
General Physics (1)		1021303	3	15.75	-					
General Physics Lab (1)		1022371	1	20.00	-					
Islamic Intellectualism (2)		1051132	2	15.00	-					
Statics		2735102	2	15.00	-					
Crystallography and Lab		2735123	3	13.50	-					
Semester	Taken Units	17	Passed	17	Failed	0	Withdrawn	0	GPA	14.81
Cumulative	Taken Units	35	Passed	32	Failed	3	Withdrawn	0	GPA	15.18

SEMESTER 1, ACADEMIC YEAR 2012-2013

Course Title		Course Code	Unit	Grade	Remarks					
Engineering Mathematics		1011713	3	17.50	-					
Man in Islam		1051112	2	18.00	-					
Engineering Drawing (1)		2010712	2	20.00	-					
Physical Chemistry of Materials		2735143	3	18.25	-					
Physical Properties of Materials (1)		2735173	3	16.75	-					
Strength of Materials		2735183	3	17.50	-					
Semester	Taken Units	16	Passed	16	Failed	0	Withdrawn	0	GPA	17.88
Cumulative	Taken Units	51	Passed	48	Failed	3	Withdrawn	0	GPA	16.02

Page 2 of 3

SEMESTER 2, ACADEMIC YEAR 2012-2013

Course Title		Course Code	Unit	Grade	Remarks					
General Physics (2)		1021353	3	14.50	-					
Thematic Exegesis of Holy Quran		1051532	2	20.00	-					
Metallography Lab		2732011	1	17.50	-					
Thermodynamics of Materials (1)		2735203	3	15.00	-					
Physical Properties of Materials (2)		2735222	2	17.00	-					
Mechanical Properties of Materials (1)		2735243	3	16.75	-					
Transport Phenomena		2735263	3	14.50	-					
Semester	Taken Units	17	Passed	17	Failed	0	Withdrawn	0	GPA	16.10
Cumulative	Taken Units	68	Passed	65	Failed	3	Withdrawn	0	GPA	16.04

SEMESTER 1, ACADEMIC YEAR 2013-2014

Course Title		Course Code	Unit	Grade	Remarks					
C Language Programming		1202023	3	18.00	-					
Analytical Chemistry Lab		2700450	-	18.50	-					
Fundamentals of Electrical Engineering		2735283	3	14.50	-					
Principles of Metals Extraction (1)		2736132	2	18.60	-					
Metal Forming (1)		2736173	3	14.00	-					
Kinetics in Materials		2736263	3	17.50	-					
Analytical Chemistry and Lab		2736302	2	16.10	-					
Thermodynamics of Materials (2)		2736342	2	18.20	-					
Research and Reporting Methodology		2737142	2	18.00	-					
Semester	Taken Units	20	Passed	20	Failed	0	Withdrawn	0	GPA	16.69
Cumulative	Taken Units	88	Passed	85	Failed	3	Withdrawn	0	GPA	16.19

SEMESTER 2, ACADEMIC YEAR 2013-2014

Course Title		Course Code	Unit	Grade	Remarks					
Numerical Analysis		1011402	2	13.00	-					
Analytical History of the Early Islamic Era		1051012	2	17.50	-					
Ore Dressing Lab		2732151	1	18.50	-					
Solidification of Metals		2736112	2	10.60	-					
Principles of Metals Extraction (2)		2736222	2	16.75	-					
Refractory Materials		2736322	2	15.50	-					
Production of Non-Ferrous Metals (1)		2736373	3	18.90	-					
Production of Iron and Steel		2739313	3	15.25	-					
Ore Dressing		2739323	3	13.00	-					
Semester	Taken Units	20	Passed	20	Failed	0	Withdrawn	0	GPA	15.33
Cumulative	Taken Units	108	Passed	105	Failed	3	Withdrawn	0	GPA	16.03

SUMMER 2014, ACADEMIC YEAR 2013-2014

Course Title		Course Code	Unit	Grade	Remarks					
Extractive Metallurgy Internship		2737112	2	19.00	-					
Semester	Taken Units	2	Passed	2	Failed	0	Withdrawn	0	GPA	19.00
Cumulative	Taken Units	110	Passed	107	Failed	3	Withdrawn	0	GPA	16.08

Page 3 of 3

SEMESTER 1, ACADEMIC YEAR 2014-2015

Course Title		Course Code	Unit	Grade	Remarks					
Physical Education (1) (Physical Fitness)		1040211	1	18.00	-					
Islamic Ethics		1051332	2	19.00	-					
Heat Treatment Lab		2732101	1	19.00	-					
Principles of Metals Extraction Lab (2)		2732141	1	20.00	-					
Heat Treatment		2736122	2	11.00	-					
Foundry (1)		2736203	3	18.50	-					
Metallurgical Processes Control		2736403	3	13.50	-					
New Techniques in Materials Analysis		2746222	2	18.25	-					
Semester	Taken Units	15	Passed	15	Failed	0	Withdrawn	0	GPA	16.63
Cumulative	Taken Units	125	Passed	122	Failed	3	Withdrawn	0	GPA	16.15

SEMESTER 2, ACADEMIC YEAR 2014-2015

Course Title		Course Code	Unit	Grade	Remarks					
General Physics Lab (2)		1022391	1	20.00	-					
Islamic Revolution of Iran		1051412	2	19.00	-					
Principles of Metals Extraction Lab (1)		2732121	1	16.50	-					
Foundry Workshop		2732131	1	17.25	-					
Corrosion and Coating Lab		2732161	1	18.00	-					
Mechanical Properties of Materials Lab (1)		2732211	1	18.50	-					
Corrosion and Oxidation		2736243	3	16.00	-					
Extractive Metallurgy Calculations		2736412	2	18.50	-					
Technical English (ESP) (Metallurgy)		2737002	2	12.50	Taught in English					
Project		2737553	3	20.00	-					
Selection of Metallic Materials		2739202	2	12.50	-					
Semester	Taken Units	19	Passed	19	Failed	0	Withdrawn	0	GPA	17.01
Cumulative	Taken Units	144	Passed	141	Failed	3	Withdrawn	0	GPA	16.26