

## Hydrogen Energy Technology Application Major - Three Year Specialized Program

### Teaching Progress Schedule

Teaching Schedule for the First Semester																										
	Course Name	class hour	credit	Course type and duration			Teaching Week																			
				theory	practice	Self study	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
Compulsory course	Chinese Martial Arts 1	108	7.5	36	72	0	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	examin e try circumf erence	
	Basic Chinese (Listening, Speaking, Reading, and Writing)	144	9	32	112	0	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8		
	Professional Chinese (based on automotive usage)	72	4.5	12	60	0	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4		
	Survey of China	72	4.5	12	60	0	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4		
extended curric	Paper Cuttings Art	36	2.5	12	24	0	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2			

ulum course	Appreciation of Chinese Opera	36	2.5	12	24	0	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2			
	Film and Television Production	36	2.5	12	24	0	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2		
	Cultural Studies 1	36	2.5	12	24	0	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2		

Second semester teaching schedule																											
Course category	Course Name	class hour	credit	Course type and duration			Teaching Week																				extracurricular
				theory	practice	Self study	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	
required course	Chinese Martial Arts 2	108	7.5	36	72	0	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	examinetry circumference	Changquan	
	cross-cultural adaptation	36	2.5	16	20	0	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2			
	Career Planning	36	2.5	16	20	0	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2			
	Basic Chinese (Listening, Speaking, Reading, and Writing)	144	9	32	112	0	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8			
	Professional Chinese (based on automotive maintenance and upkeep)	72	4.5	12	60	0	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4			
extended curriculum course	Film Appreciating	36	2.5	16	20	0	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2				
	clay modeling	36	2.5	16	20	0	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2				
	Cultural	36	2.5	12	24	0	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2				



Teaching Schedule for the Third Semester																											
Course category	Course Name	class hour	credit	Course type and duration			Teaching Week																				extracurricular
				theory	practice	Self study	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	
public compulsory course	HSK Chinese Proficiency Test 1	72	4.5	12	60	0	4	4	4			4	4	4	4	4	4	4	4	4	4	4	4	4	examinetry circumference		
	computer application	72	4.5	12	60	0	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4			
	College Physical Education 1	108	7.5	36	72	0	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6			
	Health Education for College Students	32	2	32	0	0	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2					
	safety education	32	2	24	8	0	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2					
Professional compulsory courses	Automotive Electrical and Electronic Technology	54	3.5	30	22	0	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3			
	Automotive Mechanical Drawing	54	3.5	22	30	0	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3			
	Standardized	36	1.5	10	16	0	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2			



Teaching Schedule for the Fourth Semester																											
	Course Name	class hour	credit	Course type and duration			Teaching Week																				extra curricular
				theory	practice	Self study	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	
Course category	HSK Chinese Proficiency Test 2	72	4.5	12	60	0	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4			
	College Physical Education 2	108	7.5	36	72	0	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6			
	Career Development and Employment Guidance for College Students 1	36	2.5	18	18	0	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2		2	
	Innovation and Entrepreneurship 1	36	2	0	36	0	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2		2	
	labor education	36	2	0	36	0	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2		2	
	Public elective courses	Public Elective Course 1	32	2	32	0	0	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2		2	
Professional compulsory	Automotive Structure 2	72	4	30	42	60	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4			
	Fundamentals of	36	2.5	28	8	0	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2			



Teaching Schedule for the Fifth Semester																											
Course category	Course Name	class hour	credit	Course type and duration			Teaching Week																				extracurricular
				theory	practice	Self study	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	
public compulsory course	HSK Chinese Proficiency Test 3	72	4.5	12	60	0	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	examinatory circumference	
	College Physical Education 3	108	7.5	36	72	0	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6		
	Internship Practice Safety Education	36	2.5	18	18	0	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2		
	Career Development and Employment Guidance for College Students 2	36	2.5	18	18	0	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2		
	Innovation and Entrepreneurship 2	36	2.5	18	18	0	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2		
Public elective courses	Public Elective Course 2	32	2	32	0	0	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2			
Professional compulsory courses	Fuel cell vehicle technology	48	3	38	10	0	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3			
	On site management of automobile production	36	2.5	18	18	0	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2			
	Operation and maintenance of	36	2.5	30	6	0	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2			



Teaching Schedule for the Sixth Semester																												
Course category	Course Name	class hour	credit	Course type and duration			Teaching Week																					extracurricular
				theory	practic e	Self study	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20		
public compulsory course	HSK Chinese Proficiency Test 4	72	4.5	12	60	0	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	examin e try circumf erence			
	Graduation thesis writing guidance	72	4.5	12	60	0	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4				
	information technology	32	0	16	16	0	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2						
	higher mathematics	32	2	26	0	0	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2						
Professional compulsory courses	Intelligent Connected Vehicle Technology	36	2.5	18	18	0	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2					
	Hybrid electric vehicle technology	36	2.5	20	16	0	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2					
	Hydrogen energy manufacturing and technology application	36	2.5	30	6	0	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2					
	Automotive Testing Technology	36	2.5	20	16	0	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2					
	Automotive Power Electronics Technology	36	2.5	18	18	0	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2					

	Special English for Automobile	36	2.5	26	10	0	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2			
Implementation Practice	Metalworking Practice	108	7.5	36	72	0	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6		