

3. INFORMATION ABOUT LITHUANIA, ŠIAULIAI AND ŠIAULIAI STATE COLLEGE

3.4. GENERAL DESCRIPTION OF STUDY PROGRAMMES

3.4.2. AUTOMOBILE TECHNICAL EXPLOITATION (Code 653E21005)

Qualification Degree and/or Qualification: Professional Bachelor in Automobile Transport Engineering

Objectives of the programme:

To prepare motor transport engineers able to work as foremen, technicians and division managers in automobile repair companies, automobile servicing centres or automobile maintenance companies professionally and responsibly.

Study modes: full-time, part-time

The structure of the study programme:

1 semester		
Subjects	Credits	ECTS credits
Materials Science	2	3
Information Technologies	3	4.5
Engineering Graphics	2	3
Electrotechnics and Electronics	3	4.5
Metal Technology	3	4.5
Mathematics	4	6
Physics	3	4.5
Physical Education		
Total:	20	30

2 semester		
Subjects	Credits	ECTS credits
Mathematics	2	3
Physics	3	4.5
Automobiles	5	7.5
Technical Mechanics (Course Project)	4	6
Computer Graphics	2	3
<i>Dismantlement and Assembly Practice</i>	4	6
Physical Education		
Total:	20	30

3 semester		
Subjects	Credits	ECTS credits
Professional Foreign Language	3	4.5
Exploitation Materials	2	3
Automobile Maintenance and Diagnostics (Course Project)	5	7.5
Equipment Projection (Theory)	2	3
Automobile Engines	2	3
<i>Elective Subjects:</i>	4	6
Special-Transport Vehicles		

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3 semester		
Subjects	Credits	ECTS credits
Special Vehicles		
<i>Optional Subject</i>	2	3
Physical Education		
Total:	20	30

4 semester		
Subjects	Credits	ECTS credits
Basics of Professional Language	2	3
<i>Elective Subjects:</i>	2	3
Philosophy of Technology		
History of Technology		
<i>Elective Subjects:</i>	2	3
Basics of Management		
Basics of Law		
Basics of Marketing		
Equipment Course Project	2	3
Automobile Electrical Equipment	3	4.5
<i>Automobile Maintenance and Diagnostics Practice</i>	7	10.5
<i>Optional Subject</i>	2	3
Physical Education		
Total:	20	30

5 semester		
Subjects	Credits	ECTS credits
Transport Economics (Course Paper)	4	6
Safe Exploitation of Automobiles	2	3
Automobile Repair Technology	2	3
Technologies of Automobile Service Enterprises(Course Project)	4	6
<i>Practice of Technologies of Automobile Service Enterprises</i>	6	9
<i>Optional Subject</i>	2	3
Civil Safety		
Total:	20	30

6 semester		
Subjects	Credits	ECTS credits
Human Safety and Environmental Protection	3	4.5
<i>Elective Subjects:</i>	4	6
Body Repair		
Engine Repair		

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6 semester		
Subjects	Credits	ECTS credits
<i>Elective Subjects:</i>	2	3
Transport System		
Logistics		
<i>Pre-graduation Practice</i>	3	4.5
Final Paper	8	12
Total:	20	30