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| --- | --- |
| Institution | Alytaus kolegija |
| Faculty, department | Faculty of Management and Engineering |
| Study programme, code of study programme | Automobile Maintenance, 653E21011 |
| Study credits and study form | 180, part-time (4 years) |
| Admission | 2016 |
| Chairperson of the Study Programme Commitee | Docent of Department of Engineering Povilas Šaulys , e-mail [povilas.saulys@akolegija.lt](mailto:povilas.saulys@akolegija.lt), tel. 8 610 00 978 |

PART-TIME STUDY PLAN

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| SUBJECT | CREDITS |
| FIRST-YEAR  SEMESTER 1 | 48  24 |
| **General Subjects of College Studies**  Foreign Language  Business Philosophy  **Compulsory Subjects**  Mathematics  Information Technologies  Physics | 3  3  9  6  3 |
| SEMESTER 2 | 24 |
| **General Subjects of College Studies**  Foreign Language  **Compulsory Subjects**  Physics  Chemistry  Computer Engineering Graphics  **Practical Training**  Professional Cognitive – Practical Training | 6  6  3  6  3 |
| SECOND-YEAR  SEMESTER 3 | 45  24 |
| **Compulsory Subjects**  Language and Documents  Engineering Mechanics  Environmental and Human Safety  Construction and Maintenance Materials  Electrical Engineering and Electronics  Fundamental of Law | 3  6  3  3  6  3 |
| SEMESTER 4 | 21 |
| **Compulsory Subjects**  Basics of Mechatronics  Corporate Economy and Management  Automobile Structure  **Practical training**  Technological Practice | 3  6  9  3 |
| THIRD-YEAR  SEMESTER 5 | 42  21 |
| **Compulsory Subjects**  Fundamentals of Business Planning\*  Automobile Maintenance  Automobile Repairs\*  **Practical Training**  Professional Practice I  **Alternative Subjects\*\***  Alternative/Elective subjects | 3  6  3  6  3 |
| SEMESTER 6 | 21 |
| **Compulsory Subjects**  Diagnostics of Automobile Control Systems  Automobile Repairs\*  Theory of Internal Combustion Engines  Automobile Theory | 9  6  3  3 |
| FOURTH-YEAR  SEMESTER 7 | 45  24 |
| **Practical training**  Professional II  **Optional Subjects**  Technological Design of Car Service Stations\*  Motorbikes and Motorcycles  Truck Trailers and Semitrailers  **Alternative subjects**  Alternative/Elective subjects | 12  6  3  3  3 |
| SEMESTER 8 | 21 |
| **Practical training**  Final Practical Training  **Final Project**  Final project  **Optional Subjects**  Administration of Automobile Service Station Operation | 6  12  3 |
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\* – Course Project

\*\* – List of Alternative Subjects www.alytauskolegija.lt