

# AUTOMOBILE SECTOR

## COURSE PROFILE



India's largest Vocational Training Organization

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राष्ट्रीय परिषद की व्यवसायिक परिशिक्षण और अनुसंधान  
National Council of Vocational and Research Training  
(An Autonomous Body, Recognized by Government of India - New Delhi)

Skills for Employability

### AUTOMOBILE SECTOR – 3 MONTHS COURSE

| SECTOR CODE | COURSE  | ELIGIBILITY          | DURATION | EXAM FEES |
|-------------|---|----------------------|----------|-----------|
| AUT - 258   | Certificate in Basic Automotive Servicing (2-3 wheelers)              | 8 <sup>th</sup> Pass | 3 Months | Rs.1750/- |
| AUT - 259   | Certificate in Repair & Overhauling of 2 wheelers( moped)             | 8 <sup>th</sup> Pass | 3 Months | Rs.1750/- |
| AUT - 260   | Certificate in Repair & Overhauling of 2 wheelers (scooter)           | 8 <sup>th</sup> Pass | 3 Months | Rs.1750/- |
| AUT - 261   | Certificate in Repair & Overhauling of 2 wheelers (motor cycle)       | 8 <sup>th</sup> Pass | 3 Months | Rs.1750/- |
| AUT - 262   | Certificate in Repair & Overhauling of 3 wheelers                     | 8 <sup>th</sup> Pass | 3 Months | Rs.1750/- |
| AUT - 263   | Certificate in Repair & Overhauling of engine systems (Petrol/Diesel) | 8 <sup>th</sup> Pass | 3 Months | Rs.1750/- |
| AUT - 264   | Certificate in Repair & Overhauling of Chassis system (Light Vehicle) | 8 <sup>th</sup> Pass | 3 Months | Rs.1750/- |
| AUT - 265   | Certificate in Repair & Overhauling of Chassis system (Heavy Vehicle) | 8 <sup>th</sup> Pass | 3 Months | Rs.1750/- |
| AUT - 266   | Certificate in Repairing of Auto Air Conditioning System              | 8 <sup>th</sup> Pass | 3 Months | Rs.1750/- |
| AUT - 267   | Certificate in Wheel Alignment & Balancing                            | 8 <sup>th</sup> Pass | 3 Months | Rs.1750/- |
| AUT - 268   | Certificate in Minor Repair of Auto Body                              | 8 <sup>th</sup> Pass | 3 Months | Rs.1750/- |
| AUT - 269   | Certificate in Auto Body Painting                                     | 8 <sup>th</sup> Pass | 3 Months | Rs.1750/- |
| AUT - 270   | Certificate in Diesel Fuel Injection Technician                       | 8 <sup>th</sup> Pass | 3 Months | Rs.1750/- |
| AUT - 271   | Certificate in Repair & Overhauling of Auto Electrical System         | 8 <sup>th</sup> Pass | 3 Months | Rs.1750/- |
| AUT - 272   | Certificate in Bicycle and Tricycle Repair                            | 8 <sup>th</sup> Pass | 3 Months | Rs.1750/- |
| AUT - 273   | Certificate in Sun Control Film Fixing                                | 8 <sup>th</sup> Pass | 3 Months | Rs.1750/- |
| AUT - 274   | Certificate in Driver Cum Peon  | 8 <sup>th</sup> Pass | 3 Months | Rs.1750/- |
| AUT - 1296  | Certificate in CNC Machine Operator                                   | 8 <sup>th</sup> Pass | 3 Months | Rs.1750/- |
| AUT - 1297  | Certificate in Machine Shop (TURNER Special Machiners)                | 8 <sup>th</sup> Pass | 3 Months | Rs.1750/- |

### AUTOMOBILE SECTOR – 6 MONTHS COURSE

|           |  |                      |          |           |
|-----------|--|----------------------|----------|-----------|
| AUT - 275 | Certificate in Spray Painter                               | 8 <sup>th</sup> Pass | 6 Months | Rs.1750/- |
| AUT - 276 | Certificate in Plant Maintenance Technician                | 8 <sup>th</sup> Pass | 6 Months | Rs.1750/- |
| AUT - 277 | Certificate in Junior Plant Operator                       | 8 <sup>th</sup> Pass | 6 Months | Rs.1750/- |
| AUT - 278 | Certificate in Two Wheeler Mechanic                        | 8 <sup>th</sup> Pass | 6 Months | Rs.1750/- |
| AUT - 279 | Certificate in Backhoe Loader Operation & Maintenance      | 8 <sup>th</sup> Pass | 6 Months | Rs.1750/- |
| AUT - 280 | Certificate in Diesel Fuel System Service Mechanic         | 8 <sup>th</sup> Pass | 6 Months | Rs.1750/- |
| AUT - 281 | Certificate in Car A/C Mechanic                            | 8 <sup>th</sup> Pass | 6 Months | Rs.1750/- |
| AUT - 282 | Certificate in Fork Lift Operation & Maintenance           | 8 <sup>th</sup> Pass | 6 Months | Rs.1750/- |
| AUT - 283 | Certificate in Crane Operation & Maintenance               | 8 <sup>th</sup> Pass | 6 Months | Rs.1750/- |
| AUT - 284 | Certificate in Hydraulic Excavator Operation & Maintenance | 8 <sup>th</sup> Pass | 6 Months | Rs.1750/- |
| AUT - 285 | Certificate in Vehicle Surveyor                            | 8 <sup>th</sup> Pass | 6 Months | Rs.1750/- |

|           |   |                      |          |           |
|-----------|---|----------------------|----------|-----------|
| AUT -286  | Certificate in Heavy Crane Operation & Management                               | 8 <sup>th</sup> Pass | 6 Months | Rs.1750/- |
| AUT - 287 | Certificate in Gas Welder   | 8 <sup>th</sup> Pass | 6 Months | Rs.1750/- |
| AUT - 288 | Certificate in Operation & Maintenance Of Hydraulic Machines                    | 8 <sup>th</sup> Pass | 6 Months | Rs.1750/- |
| AUT - 289 | Certificate in Operation & Maintenance of Heavy Machiners (Back Hole Loader)    | 8 <sup>th</sup> Pass | 6 Months | Rs.1750/- |
| AUT - 290 | Certificate in Operation & Maintenance of Heavy Machiners (Hydraulic Excavator) | 8 <sup>th</sup> Pass | 6 Months | Rs.1750/- |
| AUT - 291 | Certificate in Operation & Maintenance of Heavy Machiners (Crane)               | 8 <sup>th</sup> Pass | 6 Months | Rs.1750/- |
| AUT - 292 | Certificate in Operation & Maintenance of Heavy Machiners (Fork Lift)           | 8 <sup>th</sup> Pass | 6 Months | Rs.1750/- |
| AUT -1363 | Diploma in Auto Detailing   | 8 <sup>th</sup> Pass | 6 Months | Rs.1750/- |

### AUTOMOBILE SECTOR – ONE YEAR COURSE

|            |   |                       |          |           |
|------------|---|-----------------------|----------|-----------|
| AUT - 293  | Certificate in Four Wheeler Mechanism                         | 10 <sup>th</sup> Pass | One Year | Rs.1750/- |
| AUT - 294  | Certificate in Automobile Engineering                         | 10 <sup>th</sup> Pass | One Year | Rs.1750/- |
| AUT - 295  | Certificate in Sheet Metal Works and Tinkering                | 10 <sup>th</sup> Pass | One Year | Rs.1750/- |
| AUT - 296  | Certificate in Fork Lift Driving Cum Maintenance              | 10 <sup>th</sup> Pass | One Year | Rs.1750/- |
| AUT - 297  | Certificate in Diesel Mechanism (Stationary & Mobile Engines) | 10 <sup>th</sup> Pass | One Year | Rs.1750/- |
| AUT - 298  | Certificate in Light Motor Vehicle Mechanism                  | 10 <sup>th</sup> Pass | One Year | Rs.1750/- |
| AUT - 299  | Certificate in CNC Machine Operation (Turning & Milling)      | 10 <sup>th</sup> Pass | One Year | Rs.1750/- |
| AUT - 300  | Certificate in CNC Programmer                                 | 10 <sup>th</sup> Pass | One Year | Rs.1750/- |
| AUT - 301  | Certificate in Advanced Petrol Engine Technology              | 10 <sup>th</sup> Pass | One Year | Rs.1750/- |
| AUT - 302  | Certificate in Heavy Motor Vehicle Mechanism                  | 10 <sup>th</sup> Pass | One Year | Rs.1750/- |
| AUT - 303  | Certificate in Four Wheeler Mechanic (LMV)                    | 10 <sup>th</sup> Pass | One Year | Rs.1750/- |
| AUT - 304  | Certificate in Automobile Electronics Technology              | 10 <sup>th</sup> Pass | One Year | Rs.1750/- |
| AUT - 305  | Certificate in Automobile Engineering Techniques              | 10 <sup>th</sup> Pass | One Year | Rs.1750/- |
| AUT - 306  | Certificate in Advanced Diesel Engine Technology              | 10 <sup>th</sup> Pass | One Year | Rs.1750/- |
| AUT - 307  | Certificate in Inspector of Auto Manufacturing Industry       | 10 <sup>th</sup> Pass | One Year | Rs.1750/- |
| AUT - 1206 | Certificate in Welder   | 10 <sup>th</sup> Pass | One Year | Rs.1750/- |
| AUT - 1315 | Diploma in Four Wheeler Mechanic                              | 10 <sup>th</sup> Pass | One Year | Rs.1750/- |
| AUT - 1303 | PG Diploma in CNC Machine Operation (Turning & Milling)       | Any ITI or Diploma    | One Year | Rs.1750/- |

### AUTOMOBILE SECTOR – TWO YEAR COURSE

|           |   |                       |          |           |
|-----------|---|-----------------------|----------|-----------|
| AUT - 308 | Diploma in Four Wheeler Mechanism                         | 10 <sup>th</sup> Pass | Two Year | Rs.2000/- |
| AUT - 309 | Diploma in Automobile Engineering Techniques              | 10 <sup>th</sup> Pass | Two Year | Rs.2000/- |
| AUT - 310 | Diploma in Sheet Metal Works and Tinkering                | 10 <sup>th</sup> Pass | Two Year | Rs.2000/- |
| AUT - 311 | Diploma in Fork Lift Driving Cum Maintenance              | 10 <sup>th</sup> Pass | Two Year | Rs.2000/- |
| AUT - 312 | Diploma in Diesel Mechanism (Stationary & Mobile Engines) | 10 <sup>th</sup> Pass | Two Year | Rs.2000/- |
| AUT - 313 | Diploma in Light Motor Vehicle Mechanism                  | 10 <sup>th</sup> Pass | Two Year | Rs.2000/- |



|            |  |                       |          |           |
|------------|--|-----------------------|----------|-----------|
| AUT - 314  | Diploma in CNC Machine Operation (Turning & Milling) | 10 <sup>th</sup> Pass | Two Year | Rs.2000/- |
| AUT - 315  | Diploma in CNC Programmer                            | 10 <sup>th</sup> Pass | Two Year | Rs.2000/- |
| AUT - 316  | Diploma in Advanced Petrol Engine Technology         | 10 <sup>th</sup> Pass | Two Year | Rs.2000/- |
| AUT - 317  | Diploma in Heavy Motor Vehicle Mechanism             | 10 <sup>th</sup> Pass | Two Year | Rs.2000/- |
| AUT - 318  | Diploma in Four Wheeler Mechanic (LMV)               | 10 <sup>th</sup> Pass | Two Year | Rs.2000/- |
| AUT - 319  | Diploma in Automobile Electronics Technology         | 10 <sup>th</sup> Pass | Two Year | Rs.2000/- |
| AUT - 320  | Diploma in Automobile Engineering                    | 10 <sup>th</sup> Pass | Two Year | Rs.2000/- |
| AUT - 321  | Diploma in Advanced Diesel Engine Technology         | 10 <sup>th</sup> Pass | Two Year | Rs.2000/- |
| AUT - 322  | Diploma in Inspector of Auto Manufacturing Industry  | 10 <sup>th</sup> Pass | Two Year | Rs.2000/- |
| AUT - 1229 | Diploma in Welder                                    | 10 <sup>th</sup> Pass | Two Year | Rs.2000/- |

Note: New courses with new syllabus are invited. Kindly consult with proposal with Central Board of Training, National Council of Vocational and Research Training, New Delhi.

