

VOCATIONAL SCHOOL
DEPARTMENT OF ENGINE VEHICLES AND TRANSPORTATION TECHNOLOGY
CONSTRUCTION EQUIPMENT OPERATOR PROGRAMME
2026-2027 ASSOCIATE DEGREE CURRICULUM (3+1) - FALL (Starting from Students Entered in 2025-2026)

Semester 1

[illegible]

Semester 2

[illegible]

Semester 3

[illegible]Semester 4[illegible]

Semester 5

[illegible]

Semester 6

[illegible]

Semester 7

[illegible]

Semester 8

[illegible]

TOTAL CREDIT	63
TOTAL ECTS	121

Application; C=Credits in Turkish System; ECTS= European Credit Transfer System

ACTIVE COURSES

Semester 1

[illegible]

Semester 2

Section Number	Course Title	T	A	C	ECTS	Status	Prerequisite
SECOND FOREIGN LANGUAGE							
DEPARTMENTAL ELECTIVE							
FACULTY ELECTIVE							
UNIVERSITY ELECTIVE							

Semester 3						
Code	Course Title	T	A	C	ECTS	Prerequisite
SECOND FOREIGN LANGUAGE						
DEPARTMENTAL ELECTIVE						
MIMO291	Workplace Applications I	0	6	3	5	Elective
MIMO292	Workplace Applications II	0	6	3	5	Elective
MIMO293	Workplace Applications III	0	6	3	5	Elective
MIMO294	Workplace Applications IV	0	6	3	5	Elective
MIMO295	Workplace Applications V	0	6	3	5	Elective
MIMO296	Workplace Applications VI	0	6	3	5	Elective
MIMO297	Workplace Applications VII	0	6	3	5	Elective
MIMO298	Workplace Applications VIII	0	6	3	5	Elective
MIMO201	Engine Fundamentals	3	0	3	5	Elective
MIMO202	Transport Technology	3	0	3	5	Elective
MIMO203	Servo and Proportional Control	3	0	3	5	Elective
MIMO204	Work Planning in Heavy Equipment Operation	3	0	3	5	Elective
MIMO205	Artificial Intelligence and Automation in Construction Equipment	3	0	3	5	Elective
MIMO206	Fossil Fuels and Lubricants	3	0	3	5	Elective
MIMO207	Measurement Technology	3	0	3	5	Elective
MIMO208	Automotive Electricity and Electronics	3	0	3	5	Elective
MIMO209	Technology of Diesel Engines	3	0	3	5	Elective
MIMO210	Technical English	3	0	3	5	Elective
FACULTY ELECTIVE						
MGRS201	Entrepreneurship Applications	3	0	3	5	Elective
MGSA202	Fine Arts	3	0	3	5	Elective
MMAK131	Heat Transfer	3	0	3	5	Elective
MMSE201	Professional Ethics	3	0	3	5	Elective
MISL223	General business	3	0	3	5	Elective
MADL230	Business Law	3	0	3	5	Elective
MBLP241	Basic Computer Usage	3	0	3	5	Elective
MING253	English III	3	0	3	5	Elective
MMAK134	Air Conditioning and Cooling Systems	3	0	3	5	Elective
MYZO101	Introduction to Artificial Intelligence	3	0	3	5	Elective
MMAK211	Pumps and Compressors	3	0	3	5	Elective
MBTA212	Computer Aided Design Applications	3	0	3	5	Elective
MELK237	Sustainability and Environment	3	0	3	5	Elective
UNIVERSITY ELECTIVE						

Semester 5							
Code	Course Title	T	A	C	ECTS	Status	Prerequisite
SECOND FOREIGN LANGUAGE							
DEPARTMENTAL ELECTIVE							
FACULTY ELECTIVE							
UNIVERSITY ELECTIVE							

Semester 7							
Code	Course Title	T	A	C	ECTS	Status	Prerequisite
SECOND FOREIGN LANGUAGE							
DEPARTMENTAL ELECTIVE							
FACULTY ELECTIVE							
UNIVERSITY ELECTIVE							

Semester 4							
Code	Course Title	T	A	C	ECTS	Status	Prerequisite
SECOND FOREIGN LANGUAGE							
DEPARTMENTAL ELECTIVE							
MIMO291	Workplace Applications I	0	6	3	5	Elective	
MIMO292	Workplace Applications II	0	6	3	5	Elective	
MIMO293	Workplace Applications III	0	6	3	5	Elective	
MIMO294	Workplace Applications IV	0	6	3	5	Elective	
MIMO295	Workplace Applications V	0	6	3	5	Elective	
MIMO296	Workplace Applications VI	0	6	3	5	Elective	
MIMO297	Workplace Applications VII	0	6	3	5	Elective	
MIMO298	Workplace Applications VIII	0	6	3	5	Elective	
MIMO201	Engine Fundamentals	3	0	3	5	Elective	
MIMO202	Transport Technology	3	0	3	5	Elective	
MIMO203	Servo and Proportional Control	3	0	3	5	Elective	
MIMO204	Work Planning in Heavy Equipment Operation	3	0	3	5	Elective	
MIMO205	Artificial Intelligence and Automation in Construction Equipment	3	0	3	5	Elective	
MIMO206	Fossil Fuels and Lubricants	3	0	3	5	Elective	
MIMO207	Measurement Technology	3	0	3	5	Elective	
MIMO208	Automotive Electricity and Electronics	3	0	3	5	Elective	
MIMO209	Technology of Diesel Engines	3	0	3	5	Elective	
MIMO210	Technical English	3	0	3	5	Elective	
FACULTY ELECTIVE							
MGRS201	Entrepreneurship Applications	3	0	3	5	Elective	
MGSA202	Fine Arts	3	0	3	5	Elective	
MMAK131	Heat Transfer	3	0	3	5	Elective	
MMSE201	Professional Ethics	3	0	3	5	Elective	
MISL223	General business	3	0	3	5	Elective	
MADL230	Business Law	3	0	3	5	Elective	
MBLP241	Basic Computer Usage	3	0	3	5	Elective	
MING254	English IV	3	0	3	5	Elective	
MMAK134	Air Conditioning and Cooling Systems	3	0	3	5	Elective	
MYZO101	Introduction to Artificial Intelligence	3	0	3	5	Elective	
MMAK211	Pumps and Compressors	3	0	3	5	Elective	
MBTA212	Computer Aided Design Applications	3	0	3	5	Elective	
MELK237	Sustainability and Environment	3	0	3	5	Elective	
UNIVERSITY ELECTIVE							

Semester 6		T	A	C	ECTS	Status	Prerequisite
Code	Course Title	SECOND FOREIGN LANGUAGE					
DEPARTMENTAL ELECTIVE							
FACULTY ELECTIVE							
UNIVERSITY ELECTIVE							

Semester 8							
Code	Course Title	T	A	C	ECTS	Status	Prerequisite
SECOND FOREIGN LANGUAGE							
DEPARTMENTAL ELECTIVE							
FACULTY ELECTIVE							
UNIVERSITY ELECTIVE							

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