المادة الدراسية (عدد الوحدات)	القصل الدراسي	المرحلة
Human Rights (1), Computer Fundamentals and Programming I (2), Mathematics I (3), Engineering Drawing I (2), Workshop Technology, Physics (3), Mechanical Engineering I (3), Electrical Circuits I (3), Laser Principles (2)	الاول	الأولى
Arabic Language I (1), English Language I (2), Engineering Drawing II (2), Chemistry (2), Mathematics II (3), Electrical Circuits II (3), Laser Physics I (3), Laser Safety (1).	التاتي	
English Language II (1), Principles of Management (1), Arabic Language II (2), Computer Fundamentals and Programming II (2), Mathematics III (3), Electronics I (3), Electromagnetic Fields I (2), Optics (3), Mechanical Engineering II (3)	الاول	التاتية
Democracy (1), Mathematics IV (3), Electromagnetic Fields II (2), Electronics II (3), Digital Techniques I (3), Laser Physics II (3), Laser Detection Systems (3), Laser Materials (2).	التاتي	
Digital Techniques II (3), Optoelectronics (2), Engineering Analysis (3), Networks and communication networks (2), Computer Architecture (3), Quantum Mechanics (2), Laser Applications I (3)	الاول	التالتة —
English Language III (2), Engineering Statistics (2), Summer Training, Control Theory (2), Wave Propagation (2), Numerical Analysis (3), Industrial Management (2), Spectroscopy (3), Communication Theory (2)	التائي	
Project I (2), English Language IV (2), Optical Fibers (3), Control Engineering (3), Optical System Engineering (2), Laser Applications II (2), Elective I (2), Elective II (2)	الاول	الرابعة —
Project (2), Professional Ethics (1), Laser Design Technology (3), Optical Communications (3), Image Processing (3), Computer Interface (3), Elective III (2), Elective IV (2)	التاتي	