



AREAS:

- 1) OPTICAL METROLOGY
- 2) ROBOTICS AND CONTROL SYSTEMS
- 3) SENSORS
- 4) ARTIFICIAL VISION
- 5) ENERGIES



INTRODUCTORY COURSES	1 sт ТЕRM	2nd TERM	3RD TERM	4 тн ТЕКМ	5 тн TERM 13	6тн ТЕRМ
PHYSICS	MATHEMATICAL Methods 3	* ELECTIVE I 3	* ELECTIVE III 3	THESIS I 13	THESIS II	THESIS III 13
MATH	ELECTROMAGNETISM 3	* ELECTIVE II 3	* OPTIONAL I 3	FUN	DAMENTALS OF C	OPTICS
	GEOMETRICAL OPTICS 3	OPTOMECHATRONICS Lab	* OPTIONAL II 3	ACC	ORDING TO AREA	
	PHYSICAL OPTICS 3	OPTOELECTRONICS 3	ENGLISH III	THE	EIGN LANGUAGE SIS DEVELOPMEI DURSES THAT CA	
	OPTICS LAB	ENGLISH II				
	ENGLISH I					· CHOICE OF RESEARCH - 2ND TERM.
						• REQUIREMENTS TO EAI • EARN ALL CREDITS • THESIS DEFENSE II