

#### BATANGAS STATEUNIVERSITY College of Industrial Technology Gov. Pablo Borbon Campus II, Alangilan, BatangasCity 4200 ⊑www. batstateu.edu.ph Telefax (043) 425-0143 Loc 103



# COLLEGE OF INDUSTRIAL TECHNOLOGY GRADUATE PROGRAM

# DOCTOR OF TECHNOLOGY

#### **Basic Courses (18 units)**

DT 600 Advanced Philosophy of Education	
DT 601 Legal Bases and Procedures in Technolo	ogy
DT 602 Advanced Educational Statistics	
DT 603 Methods of Quantitative Research	
DT 604 Methods of Qualitative Research	
DT 605 Seminar in Trends and Innovations in Te	echnology

## MAJOR COURSES (24 units)

DT 606	Seminar in Industrial Organization and Management
DT 607	Advanced Engineering Design in Area of Specialization
DT 608	Advanced Product planning and Development
DT 609	Process Analysis
DT 610	Information Technology System
DT 611	Advanced Topics in Materials and Processes
DT 612	Waste Management and Pollution Control
DT 613	Web page Development, Graphics Standards and
	Laser Technology

# **ELECTIVES (9 units)**

DT 614	Remote Sensing and Environmental Resource
DT 615	Problems in Environmental Engineering
DT 616	Environmental Control Strategies
DT 617	Ergonomics
DT 618	Advanced Computer Applications
DT 619	Principles and Applications on CNC and Repetitive
	Operation

# **Dissertation Writing (12 units)**

DW 1	Seminar in Dissertation1 (Proposal Defense)
DW 11	Dissertation Writing 11 (Pre-Oral Defense)
DW 111	Dissertation Writing 111 (Final Defense)

## Total Number of Units 63

## Note

• Automatic admission of an applicant with Master's Degree in Technology and Engineering