



Universidad Tecnológica de Panamá
English Courses



School of Science and Technology

FIRST SEMESTER	
Code	Course Name
8584	Intermediate English
8605	Information Technology III
8821	Reading and Writing II
8595	English Conversation II
8617	Customer Service and Quality
8598	Information Technology II
8599	Basic Accounting

SECOND SEMESTER	
Code	Course Name
8820	Reading and Writing I
8590	English Conversation I
8592	Information Technology III
8603	Finance and Banking
8614	Executive Assistance Techniques
8822	Executive Communication
8606	Marketing and Advertising
8615	Management Decision Making



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School of Civil Engineering

FIRST SEMESTER	
Code	Course Name
0709	Ordinary differential equations
0798	Calculation I
8342	Topography

8027	Transportation Engineering I
8026	Hydrology
0798	General chemistry
8001	Static

SECOND SEMESTER	
Code	Course Name
8027	Transport engineering II
7988	Calculus II
1183	Project planning and control
8329	Geomatics elements



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School of Industrial Engineering

FIRST SEMESTER	
Code	Course Name
3018	Language I

8634	English I
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SECOND SEMESTER	
Code	Course Name
3018	Language II
1100	Lean Supply Chain Management
8638	English II



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School of Mechanic Engineering

FIRST SEMESTER	
Code	Course Name
7123	Thermodynamics
7128	Fluid mechanics
7451	Heat transfer
0421	Composite materials
0453	Ship Structure Mechanics

8872	Ship Structure Design
7902	Manufacturing Engineering
0455	Maintenance and Ship Repair

SECOND SEMESTER	
Code	Course Name
3940	Applied Dynamics
7896	Materials mechanics
0458	Welding and Joining Technology
0460	Ship Maintenance and Repair II



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School of Computer Science Engineering

FIRST SEMESTER	
Code	Course Name
0688	Human computer interaction
0487	Interface design and evaluation
0692	Software Quality

0860	Protocol Architecture
0363	Data communication
8385	Network Security and Privacy II
0760	Special Topics II
8353	Information and communication technology
0856	Database I
8475	Database systems I

SECOND SEMESTER	
Code	Course Name
0690	Web engineering
8469	IT project management
0747	Formulation and evaluation of computer projects
0694	Software development project management
8372	Network analysis and design
8387	Mobile and wireless networks
0756	Special Topics I
5002	Database implementation I
0740	IT policy and legislation
8636	Computing
8462	Formal languages, automata and computing