

# Arab Academy for Science, Technology & Maritime Transport

## Client

Arab Academy for Science, Technology & Maritime Transport

## Scope of Work

Data collection  
Geotechnical & topographical studies  
Site survey  
Conceptual design  
Schematic design & BODR  
Detailed design  
Authorities' approvals  
Tender documents  
Tender action  
Construction documents

## Location

Smart Village, Egypt

## Types of Activities

Architectural  
Communications and security systems  
Electrical  
HVAC  
Interior design  
Infrastructure  
Mechanical  
Roads  
Structural  
Urban design

The Arab Academy for Science, Technology & Maritime Transport (AASTMT) is a regional university operated by the Arab League. It is known for its programs on marine transportation, business, and engineering. AASTMT aims to establish a new educational headquarters and a center of excellence at Smart Village over a total footprint area of 4,685 m<sup>2</sup>, with a built-up area of 46,000 m<sup>2</sup>.

The planned project comprises a building for the Faculty of Engineering and the Faculty of Business Administration. The building consists of a 2-level basement, a ground floor, and 5 upper floors designed in accordance with the building requirements set for Smart Village, and in line with higher education requirements.

The building comprises the following:

- Center of excellence
- Educational spaces: auditorium, classes, laboratories, workshop, studios, and library
- Academic staff spaces: offices and cafeteria
- Administrative services: admission, finance, and procurement offices
- Student services: clinic, cafeteria, bank, prayer rooms, stationery room, photocopying room, and gymnasium
- General services: entrances, VIP lounge, outdoor lounge, horizontal and vertical circulation, parking areas, storage areas, repair shop, security offices, and electricity rooms

