

AP DEGREE IN



# MANAGEMENT TECHNOLOGY

+ Bachelor top up:  
Technical Manager

Are you interested in operation and maintenance of machine technical plants?

Would you like to work within the area of offshore and in industry?

- If so, our AP Degree in Management Technology may be something for you. Management Technology is a practically oriented 2-year higher

education offering theory with a view to practical application on land or offshore.

During the teaching programme you are encouraged to combine knowledge about, say, machine technology and electrical technology with in company training - and to apply this knowledge within the field of offshore and supply.

The purpose of the AP Degree in Management Technology training course is to qualify you to independently solve practical problems, to plan and implement tasks within the fields of operation and maintenance of machine technical plant in all kinds of offshore companies as well as industry nationally and internationally.

# MANAGEMENT TECHNOLOGY

For you who wants a career involving planning, operation and maintenance



## STUDY FORM

A 2-year teaching programme including mandatory teaching elements, internship, optional elements and a concluding project.

### SUBJECT AREAS

- 1) General: mathematics, English, IT, physics and chemistry
- 2) The company: business economy, project work, organization, working environment and quality control.
- 3) Automation and process analysis: automation
- 4) Electrical technology: direct current and alternating current, electric machines.
- 5) Machine technology: hydraulics, engines, gas turbines, boilers, steam turbines, and knowledge of materials.

### INTERNSHIP

A 10-week period in a Danish or foreign company is included. This provides an opportunity to explore the world while you are still a student.

For the student who cannot get enough, there is a talent course in innovation.

## CAREER

### JOB OPPORTUNITIES

With an AP Degree in Management Technology you may work at drilling rigs/ production platforms with maintenance of machine technical plants or you may be in charge of running day to day operations.

### FURTHER EDUCATION

The AP Degree in Management Technology gives access to the PBA Bachelor Degree Technical Manager.

## USEFUL INFORMATION

### SEMESTER START

Ultimo August

### APPLICATION

We recommend all international students to apply for admission directly through the application forms which you can download from our web site [www.easv.dk](http://www.easv.dk).

### ENTRY REQUIREMENTS

- 1) Vocational education and training background:

- If you are a qualified: blacksmith, auto mechanic, engine fitter, welder, shipbuilder, bike or motor bike mechanic, flight mechanic, building contractor, agricultural machinery mechanic you have direct access.

With alternative backgrounds, tests in English and mathematics C are required.

- 2) You may access with the following upper secondary education backgrounds:

- Higher preparatory examination, higher commercial examination with mathematics level C, higher technical examination, upper secondary school leaving examination. Applicants who have passed the entry exams of engineering colleges and universities with mathematics level C and English level C.

## CONTACT

### EDUCATIONAL GUIDANCE

Mr Kim Juul Trane [kjt@easv.dk](mailto:kjt@easv.dk)  
+45 4177 5760



### ESBJERG

Spangsbjerg Kirkevej  
103

DK-6700 Esbjerg  
Tel + 45 7613 3200  
mail [vest@easv.dk](mailto:vest@easv.dk)