Surmac Training Center

Developing the industry.

BUILT FOR IT.™

SURMAC CAT

Surmac Training Center offers the following training solutions:

1. Surmac Operator Training Program
2. Customized Operator Training
3. Technical Training Modules

SOLUTION (1) - SURMAC OPERATOR TRAINING PROGRAM

The Surmac Operator Training Program is divided into 3 sub sessions; the theoretical, simulator practice and machine practice training sessions. With the use of simulators, Surmac introduces a new advanced method for training heavy equipment operators. Trainees are instructed in the use of a specific machine theoretically, and practically in a simulated situation and in real life surroundings.

STC provides operator training on the:

- Caterpillar Excavator,
- Caterpillar Wheel loader,
- Caterpillar Track Type Tractor,
- Caterpillar Articulated truck and
- Caterpillar Motor Grader.

Benefits of this training method:

- safety guarantee,
- lower training costs,
- thoroughly monitored training progress,
- training continuation regardless of weather conditions.

The trainees learn:

- pre- operation machine inspection procedures,
- control familiarization,
- correct maneuvers,
- proper techniques for complex tasks.

TRAINING PROGRAM CONTENT

1. **Theory training:**
   Basic equipment safety,
   Mobile equipment fundamentals,
   Specific product information, operation, application & maintenance.

2. **Simulator practice training:**
   Skills development & operating techniques

3. **Machine practice training**
   Method of Evaluation
   - Theory Training: Written Test
   - Simulator Training: Simulator Exams
   - Practical Training: Practical Evaluation

Available Seats per group: maximum 6 trainees

Duration per trainee

- Theory Training: 40 hours
- Simulator Training: 40 hours
- Practical Training: 40 hours

Training Fee per trainee

Please contact our administration for up to date information.

Evaluation and Certification

Upon successful completion of the program the trainee will receive a certificate and performance report.

(1) SURMAC OPERATOR TRAINING PROGRAM SOTP

- **CAT** Medium Excavator
- **CAT** Articulated Truck
- **CAT** Motor Grader
- **CAT** Track Type Tractor
- **CAT** Wheel loader

SOLUTION (2) CUSTOMIZED OPERATOR TRAINING

The operator expertise of STC extends to other machinery in construction and agricultural branches. There are also regular Fork Lift Truck Operator trainings and customized machine operator training courses. Please contact our administration for more infromation.

(2) CUSTOMIZED OPERATOR TRAINING

- **Fork Lift Truck** Operator
- **Agricultural tractor operator** training
- **Machine** Client Specific Training
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SOLUTION (3) TECHNICAL TRAINING MODULES

Specific technical training courses can be given on request at a cost. Examples of these specificl training courses are:

- Service Information System (SIS),
- Hydraulic Fundamentals module,
- Contamination Control,
- Fundamental Preventive Maintenance, etc.

(3) TECHNICAL TRAINING MODULES

- **Hydraulic** Fundamentals
- **Contamination** Control
- **Fundemental** Preventive Maintenance

STC contact information
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Surmac Training center biedt de volgende training oplossingen:
1. Surmac Operator Training Program (SOT)
2. Maatwerk Operator Training
3. Technische Training Modules

OPLOSSING (1) - SURMAC OPERATOR TRAINING PROGRAM

Het Surmac Operator Training programma bestaat uit 3 blokken; theorie, simulator-praktijk en machine-praktijk trainingssessies Surmac past een nieuwe, geavanceerde manier van trainen van zwaar materieel operators toe; praktijktraining op de simulator.

STC verzorgt operator training op verschillende type machines:
- Caterpillar Graafmachine,
- Caterpillar Wiel- lader,
- Caterpillar Track Type Tractor (dozer),
- Caterpillar knik gestuurde dumptruck (kaai-mang /A.D.T) en
- Caterpillar egaliseermachine. (Motor Grader)

Cursisten worden getraind in de besturing van een machine op theoretisch en praktisch gebied. De praktijk training vindt plaats in een gesimuleerde omgeving met behulp van een machine simulator én in een machine.

Voordelen van deze speciale training methode zijn:
- gegarandeerde veiligheid,
- lagere opleiding kosten,
- grondig gemonitorde trainingsvoortgang,
- training continuering, ongeacht de weersomstandigheden.

De cursisten leren:
- pre-operatie machine inspectie procedures,
- controle gewenning,
- juiste manoeuvres en technieken en
- juiste technieken voor complexe taken.

INHOUD OPERATOR PROGRAMMA

1. **Theorie training:**
   Basic Equipment Safety,
   Mobile Equipment Fundamentals,
   Specifieke productinformatie, bediening, applicatie & onderhoud

2. **Simulator praktijk training:**
   De ontwikkeling van vaardigheden & operationele technieken.

3. **Machine praktijk training: Machine operatie & applicatie**
   Evaluatiemethoden:
   - Theorie training: schriftelijk test.
   - Simulator praktijk training: simulator examen.
   - Machine praktijk training: praktische evaluatie.

Beschikbare zitplaatsen per groep: maximaal 6 cursisten

Trainingsduur per cursist
- Theorie training: 40 uur
- Simulator praktijk training: 40 uur
- Machine praktijk training: 40 uur

Trainingsprijs per cursist
Neem contact op met onze administratie voor de prijzen.

Evaluatie en certificaat
Na succesvolle afronding van het programma ontvangt de cursist een certificaat , performance report en kwalificattie pasje(badge).

(1) SURMAC OPERATOR TRAINING PROGRAM SOT

- **CAT** Medium Graafmachine
- **CAT** Knik gestuurde dumptruck
- **CAT** gemotoriseerde egaliseermachine
- **CAT** Track Type Tractor (Dozer)
- **CAT** Wiellader

OPLOSSING (2) MAATWERK OPERATOR TRAINING

De operator deskundigheid van STC strekt verder. Er worden ook regelmatig Fork Lift Truck Operator trainingen verzorgd en klant specifieke operator trainingen. Op aanvraag kunnen trainingen ontwikkeld worden.

(2) MAATWERK OPERATOR TRAINING

- **Fork Lift Truck** Operator
- **Machine** Client Specific Training

OPLOSSING (3) TECHNISCHE TRAINING MODULES

Technische trainingen kunnen worden verzorgd op uw verzoek tegen een prijs. Voorbeelden van deze specifieke technische opleidingen zijn:

- Service Information System (SIS),
- Hydraulische Fundamentals,
- Contaminatie Controle,
- Fundamentele Preventief Onderhoud, Etc.

Voor specifieke informatie over oplossing 2 & 3, kunt u contact opnemen met STC.

(3) TECHNISCHE TRAINING MODULES

- **Hydraulic** Fundamentals
- **Contaminatie** Controle
- **Fundemental** Preventive Maintenance

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