AR:DEL – The Reifenhäuser Academy

Digital Education & Learning

stands for our founder Anton Reifenhäuser

What is AR:DEL?
AR:DEL - The Reifenhäuser Academy prepares companies and employees for future professional challenges. We offer a wide range of training formats to build up basic knowledge, deepen existing qualifications and expand new competences.

What makes us special?
- Innovative, tailor-made training to enable your staff to operate and manage the line perfectly and increase your OEE
- Experienced and motivated trainers
- Each training with final test and certification

Our passion:
We don’t think learning just once.
Our products ensure the quality of your staff for the long term.
Onboarding new employees has never been easier for you.

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AR:DEL – The Reifenhäuser Academy
Our learning methods

✓ Our trainings are innovative and varied. Flexible availability and tailor-made to your line configuration.

✓ After live-Training the content is 24/7 available on-demand (refreshing knowledge & On-Boarding new employees).

✓ We bring the knowledge directly to the line, integrated into the daily work with your extrusion line.
## AR:DEL – The Reifenhäuser Academy

### Our products at a glance

#### Face-to-face/Presence Training (always with AR:DEL Trainer + Process Engineer)

<table>
<thead>
<tr>
<th>Product</th>
<th>Facts</th>
<th>Price</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Successful operation of your CSC line</strong></td>
<td>1 week, in Germany, resin is provided by RH &amp; 1 year ADVANCED access to our online learning Platform</td>
<td>29.000 €* (for 6 participants)</td>
<td>6</td>
</tr>
<tr>
<td></td>
<td>1 week, in Germany, resin is provided by Customer &amp; 1 year ADVANCED access to our online learning Platform</td>
<td>20.000 €* (for 6 participants)</td>
<td>6</td>
</tr>
<tr>
<td></td>
<td>1 week, at customer site &amp; 1 year ADVANCED access to our online learning Platform</td>
<td>18.500 €* (for 6 participants)</td>
<td>7</td>
</tr>
<tr>
<td><strong>Machine operator CSC lines (Certified by TÜV)</strong></td>
<td>1 week, open industry cast-/sheet film training in Germany</td>
<td>5.000 €* (for 1 participant)</td>
<td>8</td>
</tr>
</tbody>
</table>

### Note:
- Products are combinable
- Validity of conditions and prices until 30.06.2023
- Deviating requests to ardel@reifenhauser.com

*All prices are net excluding VAT.*
### Online Training

<table>
<thead>
<tr>
<th>Product</th>
<th>Facts</th>
<th>Price</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Online Academy</strong></td>
<td>Tailor-made online Live-sessions + E-Learning &amp; 1 year ADVANCED access to our online Learning Platform <strong>Applies to your entire CSC line (so the courses below do not have to be booked separately)</strong></td>
<td>4,700 €* (per company)</td>
<td>9</td>
</tr>
<tr>
<td><strong>Successful operation of your CSC line</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Expert in MDO technology</strong></td>
<td>3h tailor-made online live-session &amp; 1 year E-Learning online (to refresh the topic)</td>
<td>On request</td>
<td>10</td>
</tr>
</tbody>
</table>

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* All prices are net excluding VAT.
## AR:DEL – The Reifenhäuser Academy

### Our products at a glance

### Digital products: On-Demand Support & E-Learning

<table>
<thead>
<tr>
<th>Product</th>
<th>Facts</th>
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</thead>
</table>
| **Starter access** to Online Learning Platform* | **On-Demand learning:**  
- Cast-/sheet process for Newbies  
- Safety Training for your CSC Line  
- Troubleshooting Guide  
- Maintenance Guide | 950€* (per year, 5 Accesses) | 11 |
| **AR:DEL on-the-job**    | Digital support directly integrated in everyday work at the line      | On request                           | 12 |

*Our face-to-face and online training contain further advanced content in the online learning platform

* All prices are net excluding VAT.

**Note:**
- Products are combinable
- Validity of conditions and prices until 30.06.2023
- Deviating requests to ardel@reifenhauser.com
AR:DEL Academy in R&D Center (Germany)
Successful operation of your CSC line

Key facts:

- **Duration:**
  5 days

- **Location:**
  Headquarter in Troisdorf, GER

- **Language:**
  English, German

- **Participants:**
  Max. 6 participants

- **Target group:**
  Machine Operators, shift manager & production manager

- **Additional:**
  Access to our online Learning platform for 1 year (max. 6 participants)

- **Machine technology:**
  Cast- Sheet- & Coating

- **Price:**
  29.000 €* (Resin is provided by RH)
  20.000 €* (Resin is provided by Customer)

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Benefits:

- Operators can prepare, start-up, shut-down and flush the line most efficiently
- Films are produced with higher output and quality
- Maintenance and service at the line is done accurate, efficient and timely
- Trouble-free operation of the safety devices
- Identify and solve process-related problems (Troubleshooting)

*All prices are net excluding VAT. The price includes daily lunch and one evening event. Travel and accommodation costs are not included.

Spend a valuable and pleasant training week with essential theory & hands-on training on a Reifenhäuser line

Academy specially developed for the CSC lines and training needs of the customer!
# AR:DEL Academy at customer site

## Successful operation of your CSC line

**Key facts:**

<table>
<thead>
<tr>
<th>Feature</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Duration:</strong></td>
<td>4 days</td>
</tr>
<tr>
<td><strong>Location:</strong></td>
<td>At customers site</td>
</tr>
<tr>
<td><strong>Language:</strong></td>
<td>English, German</td>
</tr>
<tr>
<td><strong>Participants:</strong></td>
<td>Max. 6 participants</td>
</tr>
<tr>
<td><strong>Target group:</strong></td>
<td>Machine Operators, shift manager &amp; production manager</td>
</tr>
<tr>
<td><strong>Machine technology:</strong></td>
<td>Cast-/Sheet- and Coating</td>
</tr>
<tr>
<td><strong>Price:</strong></td>
<td>18.500 €*</td>
</tr>
<tr>
<td><strong>Additional:</strong></td>
<td>Access to our online Learning platform for 1 year (max. 6 participants)</td>
</tr>
</tbody>
</table>

An experienced trainer and technician provides high-quality training and identifies potential for optimization of the customer’s line.

**Benefits:**

- Operators can prepare, start-up, shut-down and flush the line most efficiently.
- Films are produced with higher output and quality.
- Maintenance and service at the line is done accurate, efficient and timely.
- Trouble-free operation of the safety devices.
- Identify and solve process-related problems (Troubleshooting).

*All prices are net excluding VAT. Resin costs, electricity, operators to run a flat film film line for training purpose and costs for local transportation are not included.*
**AR:DEL certified trainings**  
Machine operator Flat film lines (TÜV Germany)

**Key facts:**
- **Duration:** 5 days
- **Location:** Headquarter in Troisdorf, GER
- **Language:** English
- **Participants:** Max. 8 participants
- **Target group:** Operators or production manager (Newcomers)
- **Machine technology:** Cast-/ Sheet Film
- **Price:** 5,000 €* (for 1 participant)
- **Additional:** Access to our online Learning platform for 1 year

*All prices are net excluding VAT. The price includes daily lunch and one evening event. Travel and accommodation costs are not included.

**What is special about this?**
- Open industry flat film line Training (independent of your line)
- Send individual participants instead of purchasing an entire training academy
- Receive your certificate after official TÜV examination

**Available:**
CSC at the end of 2023, in GER  
Registration to ardel@reifenhauser.com
AR:DEL Online Academy
Successful operation of your flat film line

Key facts:

- **Duration:** 4 x Online Sessions in three weeks
- **Location:** Online
- **Language:** English, German
- **Participants:** Not limited
- **Target group:** Machine Operators, shift manager & production manager
- **Machine technology:** Cast-/ Sheet and Coating
- **Price:** 4.700 €*

Additional:
Access to our online Learning platform for 1 year (max. 6 participants)

Your employees receive high-quality training over 3 weeks, completely online

**Benefits:**
- Operators can prepare, start-up, shut-down and flush the line most efficiently
- Films are produced with higher output and quality
- Maintenance and service at the line is done accurate, efficient and timely
- Trouble-free operation of the safety devices
- Identify and solve process-related problems (Troubleshooting)

*All prices are net excluding VAT.

Academy specially developed for the CSC lines and training needs of the customer!
## AR:DEL Specialised Online Training

### For different topics

- **Key facts:**
  - **Duration:** 2h till 4h per session (depending topic)
  - **Location:** Online
  - **Language:** English, German
  - **Machine technology:** Cast-/ Sheet and Coating
  - **Price:** 930 till 1.250 €* (depending topic)
  - **Additional:** Access to our online Learning platform for 1 year (max. 6 participants)

### Available topics:
- Expert in PET production
- Expert in MDO technology

Other topics on request…

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* Academy specially developed for the CSC lines and training needs of the customer!

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AR:DEL Learning Platform
Turn your staff into trainers for your employees!

Our special features:
✓ Content is available on-demand after training
✓ Up to date, with many videos and training tools and self-evaluation
✓ Knowledge is kept in your company

Products:
✓ Starter access to Online Learning Platform - 950€ (per year, 5 Accesses)
✓ ADVANCED access to Online Learning Platform - Only available with the live trainings: Successful operation of your flat film line [Face-to-face Training or Online Academy]

You want to test it?
Log in here as a guest. https://learning.reifenhauser.com/

Some examples (CSC):

* All prices are net excluding VAT.

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AR:DEL on-the-job
We support you in your daily work!

We also bring the know-how directly to the line. As an operator or maintenance employee, scan the QR code on a line component and carry out the working steps correctly and quickly yourself using a visual checklist (images + short videos).

New product: AR:DEL on-the-job
✓ Perfect as a supplement after an academy
✓ Knowledge where the OEE is influenced (at the line)
✓ Complex workflows simply prepared
✓ Multilingual
✓ On-boarding your staff has never been easier

Available:
- Product 1: All maintenance tasks and important service workflows (available beginning 2023)
- Product 2: Process support (available end 2023)
Learning from the Extrusioneers

Core Team AR:DEL

Reifenhäuser Expert Pool

For more information or booking please contact:

ardel@reifenhauser.com

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Your Team of AR:DEL
The Reifenhäuser Academy