

# Fusion Splicing Training

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## Variants

COMWAY Tumtec

## Details

# Fusion Splicer Training Program

The **D-TECH TUMTEC Training Program** is designed for technicians, engineers, trainers, service centers, and fiber professionals who want to learn advanced fusion splicer maintenance, troubleshooting, servicing, and repair techniques.

This training covers practical repair knowledge for **all COMWAY and TUMTEC Fusion Splicer models**, including cleaver maintenance, calibration, troubleshooting, servicing, spare parts handling, and technical diagnostics.

Category	Details
<b>Training Name</b>	TUMTEC Fusion Splicer Repair & Service Training
<b>Equipment Covered</b>	All models of COMWAY & TUMTEC Fusion Splicer Machines + Cleaver
<b>Training Package</b>	Full access to training tools, testing devices, and technical materials
<b>Tools Provided by D-TECH</b>	1 Complete Tool Set (Free)
<b>Training Duration</b>	1 Month
<b>Training Time</b>	11:00 AM – 5:00 PM
<b>Experienced Candidates</b>	Optional basic training available (1 hour/day)

Category	Details
<b>Original Fee</b>	235,000
<b>Discounted Fee</b>	<b>230,000</b>
<b>Payment Terms</b>	60% advance payment during enrollment and remaining 40% within 1
<b>Certificate</b>	Certificate provided after successful completion
<b>Mandatory Collaboration</b>	15 days practical collaboration with D-TECH Service Center Team (2
<b>Training Level</b>	CETV Level 1 Training Included

## Training Topics

Fusion Splicer Hardware & Internal Structure

Core Alignment & PAS Alignment Technology

Arc Calibration & Electrode Maintenance

Fiber Cleaver Maintenance & Blade Rotation

Fusion Splicer Troubleshooting

Motor Calibration & Alignment Settings

Battery & Power Circuit Repair

Screen, Heater & Motherboard Diagnostics

Firmware & System Maintenance

Optical Fiber Splicing Best Practices

Machine Cleaning & Preventive Maintenance

Field Repair Techniques

## Future Scope & Opportunities

Opportunity	Details
<b>Machine Repair Business</b>	Start Fusion Splicer repair and servicing professionally
<b>Income Opportunity</b>	Earn income through machine repair and maintenance services
<b>Spare Parts Support</b>	Original spare parts available through D-TECH
<b>Trainer &amp; Company Support</b>	Companies and trainers can purchase spare parts directly from D-TECH at standard rates

### Important Note:

This training is highly practical and industry-oriented. Candidates will work directly with real Fusion Splicer machines, tools, and service center procedures to gain professional hands-on repair experience.