



# Perspectives

## Technical Training

Issue 08-2

### Blended training for Part-66 basic modules

[Read more →](#)

### Team news

[Read more →](#)

### Upcoming training courses

[Read more →](#)

### News

SR Technics has recently received CAAR Part-147 approval for type training. This approval will allow SR Technics Technical Training to move closer to the Chinese market to cover their training needs.

### Editorial

Dear Readers

The world is experiencing many changes, and the aviation industry is expecting more turbulent weather ahead. We need to find creative ways to get us through the storms: it's an exciting opportunity to challenge old habits and explore new patterns of behaviour. History proves that this is important not only for business – including training – but in our private lives as well. And it can be a positive and enriching experience.

In these demanding but also interesting times, it is more important than ever to use our time efficiently. With the right tools, we can certainly improve our time management – and this is where distance- and e-learning can play an important role.

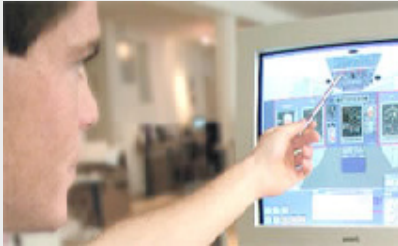
“Web-based training” (WBT) allows you to complete training modules at your own pace, independent of time or place. You can now define exactly when and where you want to study. The virtual instructor will guide you through your training sessions, delivering constant advice and helping you to achieve your goals. You can find out more about WBT and how you can benefit from it in this newsletter.

As we approach the end of 2008, it only remains for me to wish you an enjoyable festive season and all the success you need to fulfil your personal and business visions in 2009.

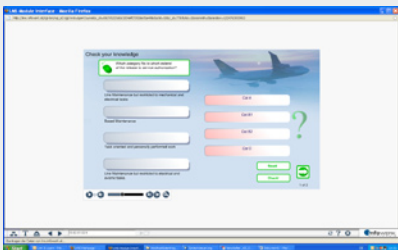
With best regards,

**Markus Buergin**

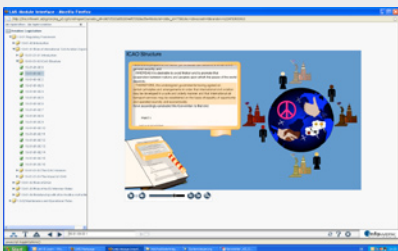
Head of Group Technical Training



Student using web-based training (WBT).



Frequent questionnaires help students to self-check what they have learnt.



A selectable menu provides information for the student on his progress.

## Blended training for Part-66 basic modules

SR Technics provides Part-66 Basic Module training within a "blended training" concept. This uses web-based training (WBT\*) sessions and instructor-led seminars, followed by examination(s). Blended training is currently available for Cat. A1, B1.1 and B2 courses.

WBT is an advanced distance learning e-platform that provides student education online, with back-up from supporting documentation. WBT can be accessed by any computer connected to the internet, and provides a high level of learning flexibility. The student can learn at his preferred place, time and pace; stop and resume WBT lessons; and repeat tasks according to circumstances. If required, the student can interrupt the course and complete the remaining modules during the next scheduled course.

Students access WBT lessons by signing-in with a personal ID and password provided by the training administrators. Learning progress is monitored by a teletrainer, who assists and motivates the student if required. After several weeks of WBT self-study, an instructor-led seminar complements and enhances the knowledge acquired by e-learning. Each seminar ends with an examination on the module(s) studied, and the students receive an EASA Part-66 Certificate.

## Blended training provides many advantages

- Most of the training can be done at work or at home in a familiar environment, as the student prefers.
- The student can progress at the pace that suits him best. He controls his own learning speed and decides how many hours of study he can manage each day.
- Students can repeat lessons an unlimited number of times.
- Interactivity, animation and sound support the learning process.
- Students have online access to a designated teletrainer.
- WBT includes an integrated learning management system (LMS) to make record-keeping easier.
- WBT offers scheduling flexibility and shorter absences from work for seminars.
- Blended training involves lower costs thanks to fewer textbooks and considerably reduced expenses for trips and accommodation.

\*WBT is also known as "e-learning", "online learning" or "distance learning".

### Team news

The SR Technics Technical Training team is pleased to announce two new members:



#### **Eva-Maria Frik**

Eva-Maria is a qualified salesperson who joined Technical Training several months ago. She has always been involved in the aviation industry, and enjoys the challenge of combining complex technical and training knowledge with solutions to meet our customers' needs.

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#### **Anton (Tony) Troesch**

Tony is an ex-aircraft engineer with vast experience of trouble-shooting and engineering. For the past few years he has been a member of our line maintenance sales team. Moving into training is a logical step for Tony, as he knows the requirements of our current and future customers extremely well.

Both Eva and Tony are looking forward to explaining our offering to you, and to helping you find the best solutions to match your needs.

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E-mail: [anton.troesch@srtechnics.ch](mailto:anton.troesch@srtechnics.ch)

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Please also visit our

[technical training website.](#)

**Visit us**

Here is a list of the exhibitions that SR Technics will be attending over the next few months. Please visit us at our stand to discuss your training needs.

- MRO MIDDLE EAST  
January 21-22, 2009  
Dubai Airport Expo Centre  
Dubai, UAE  
  
Stand: 700 / Central Hall
- MRO AMERICAS 2009  
April 21-23, 2009  
Gaylord Texan Resort  
and Convention Center  
Grapevine/Dallas, TX, USA  
  
Stand: 817

**Upcoming training courses**

**Basic maintenance training (EASA Part-66) classroom**

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**Cat. B1 Series**

<b>8 Basic Aerodynamics B1/B2</b>	Feb 12 – Feb 13, 2009	ZRH
<b>5 Digital Techniques / Electronic Instrument Systems B1</b>	Feb 16 – Feb 19, 2009	ZRH
<b>6 Materials and Hardware B1</b>	Feb 20 – Feb 27, 2009	ZRH
<b>7 Maintenance Practices B1</b>	Mar 02 – Mar 12, 2009	ZRH
<b>11 Aeroplane Aerodynamics, Structures and Systems B1</b>	Mar 13 – Mar 31, 2009	ZRH
<b>15 Gas Turbine Engine B1</b>	Apr 01 – Apr 09, 2009	ZRH
<b>9 Human Factors B1/B2</b>	Apr 14 – Apr 15, 2009	ZRH
<b>10 Aviation Legislation B1/B2</b>	Apr 16 – Apr 20, 2009	ZRH
<b>17 Propeller B1</b>	Apr 21 – Apr 23, 2009	ZRH

**Cat. B2 Series**

<b>8 Basic Aerodynamics B1/B2</b>	Apr 29 – Apr 30, 2009	ZRH
<b>5 Digital Techniques / Electronic Instrument Systems B2</b>	May 04 – May 08, 2009	ZRH
<b>6 Materials and Hardware B2</b>	May 11 – May 14, 2009	ZRH
<b>7 Maintenance Practices B2</b>	May 15 – May 22, 2009	ZRH
<b>10 Aviation Legislation B1/B2</b>	May 25 – May 27, 2009	ZRH
<b>13 Aircraft Aerodynamics, Structures and Systems B2</b>	May 28 – Jun 17, 2009	ZRH
<b>14 Propulsion B2</b>	Jun 18 – Jun 19, 2009	ZRH
<b>9 Human Factors B1/B2</b>	Jun 20 – Jun 23, 2009	ZRH

For more courses and details please see our online course schedule:

[www.srtechnics.com/datas/docs/Course\\_Schedule\\_Basic.pdf](http://www.srtechnics.com/datas/docs/Course_Schedule_Basic.pdf)

**Basic maintenance training (EASA Part-66) examination**

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<b>Modules 1–17</b>	Mar 17 – Mar 20, 2009	ZRH
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For more examinations and details please see our online course schedule:

[www.srtechnics.com/datas/docs/EASA\\_Part-66\\_Exam\\_Schedule.pdf](http://www.srtechnics.com/datas/docs/EASA_Part-66_Exam_Schedule.pdf)

### Basic maintenance training (EASA Part-66) web-based training

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These courses are in a self-study format, with the exception of one mandatory introduction course and the examination, which is held in a classroom.

**Introduction seminar** Feb 27 and Jun 8, 2009 ZRH  
(classroom, mandatory for all WBT courses)

#### Review and examination

<b>11 Aeroplane Aerodynamics, Structures and Systems B1</b>	May 04 – May 08, 2009	ZRH
<b>15 Gas Turbine Engine B1</b>	Jun 15 – Jun 17, 2009	ZRH
<b>10 Aviation Legislation B1</b>	Jun 18 – Jun 18, 2009	ZRH
<b>17 Propeller B1</b>	Jun 19 – Jun 19, 2009	ZRH
<b>5 Digital Techniques / Electronic Instrument Systems B1</b>	Aug 31 – Sep 02, 2009	ZRH
<b>8 Basic Aerodynamics B1</b>	Sep 03 – Sep 03, 2009	ZRH
<b>9 Human Factors B1</b>	Sep 04 – Sep 04, 2009	ZRH
<b>6/7 Materials and Hardware / Maintenance Practices B1</b>	Sep, 2009	ZRH

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### Type training Airbus A320 Family (EASA Part-66)

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<b>A318/319/320/321 (CFM56) B1</b>	Jan 12 – Feb 27, 2009	STN
<b>V2500 (A320) B1/2</b>	Mar 02 – Mar 06, 2009	STN
<b>A318/319/320/321 (CFM56) B1</b>	Feb 02 – Mar 27, 2009	DUB
<b>A318/319/320/321 (CFM56) B1</b>	Feb 09 – April 09, 2009	GVA
<b>A318/319/320/321 (CFM56) B1</b>	Mar 09 – May 12, 2009	ZRH
<b>V2500 (A320) B1/2</b>	May 13 – May 18, 2009	ZRH

**Type training Airbus A330/340 (EASA Part-66)**

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<b>RR Trent 700 (A330) B1/B2</b>	Feb 17 – Feb 23, 2009	ZRH
<b>GE CF6 (A330) B1/B2</b>	Feb 24 – Feb 27, 2009	ZRH
<b>A340-2/300 (CFM56) vs. A330 (PW4000) (Trent 700) (CF6) B1/B2</b>	Mar 02 – Mar 10, 2009	ZRH
<b>A340-5/600 (RR Trent 500) vs. A340-2/300 (CFM56) B1/B2</b>	Mar 11 – April 03, 2009	ZRH
<b>RR Trent 700 (A330) B1/B2</b>	Dec 18 – Dec 23, 2008	PVG (new)
<b>A340-2/300/2/300 (CFM56) vs. A330 (PW4000) (Trent 700) (CF6) B1/B2</b>	Jan 05 – Jan 09, 2009	PVG (new)
<b>A340-5/600 (RR Trent 500) vs. A340-2/300 (CFM56) B1/B2</b>	Jan 12 – Jan 30, 2009	PVG (new)
<b>A330 (PW4000) B1</b>	Mar 30 – Jun 04, 2009	ZRH
<b>RR Trent 700 (A330) B1/B2</b>	Jun 05 – Jun 11, 2009	ZRH
<b>GE CF6 (A330) B1/B2</b>	Jun 12 – Jun 17, 2009	ZRH
<b>A340-2/300 (CFM56) vs. A330 (PW4000) (Trent 700) (CF6) B1/B2</b>	Jun 18 – Jun 26, 2009	ZRH
<b>A340-5/600 (RR Trent 500) vs. A340-2/300 (CFM56) B1/B2</b>	Jun 29 – Jul 16, 2009	ZRH

**Type training Boeing B737 Family (EASA Part-66)**

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<b>B737-6/7/8/900 (CFM 56) vs. B737-3/4/500 (CFM56) B1</b>	Jan 12 – Feb 03, 2009	STN
<b>B737-6/7/8/900 (CFM 56) B1/B2</b>	Feb 02 – Mar 20, 2009	ZRH
<b>B737-3/4/500 (CFM 56) vs. B737-6/7/8/900 (CFM56) B1/B2</b>	April 15 – May 13, 2009	ZRH

**Type training Boeing B757/767 (EASA Part-66)**

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<b>B757-200 (RR Trent 500) B1/B2</b>	Mar 2 – April 28, 2009	STN
<b>B767-2/300 (GE CF6) vs. B757-200 (RR Trent 500) B1/B2</b>	April 29 – May 20, 2009	STN

For more courses and details please see our online course schedule:

[www.srtechnics.com/datas/docs/Course\\_Schedule\\_Type.pdf](http://www.srtechnics.com/datas/docs/Course_Schedule_Type.pdf)