







... THEN YOUNG PEOPLE NEED LOOK NO FURTHER THAN THE FEDERAL REFRIGERATION COLLEGE



Lecturers and budding refrigeration engineers are eagerly awaiting 24 May 2013 as the moment will have arrived for the Federal Refrigeration and Air Conditioning College to open its new building. The growing demand for training and advanced training in Niedersachswerfen had made the new building necessary. But it is not just the building that is new. The college will immediately offer a course for students who wish to train as state-approved refrigeration engineers.

"In all the training and advanced training offered by the Federal Technical College (BFS), we think it is very important to incorporate as much practical training as possible. I am delighted, therefore, that the construction of the new BFS in Niedersachswerfen has allowed us to increase the size of the workshops and laboratories significantly and fit them out in a modern and practice-oriented way with LucasNülle as our partner. I believe that this same practical orientation and the planned focus on demand-oriented training topics will make a significant contribution to the success of our educational establishment as a whole," says college principal Jörg Peters, summing up his institution's aims and aspirations.

Always geared towards the requirements of the refrigeration and air conditioning market, the BFS







Practical work on new training systems

reacts flexibly to new developments and demands, and offers courses for different career levels at its three locations in Maintal, Niedersachswerfen and Leonberg.

The new college in Niedersachswerfen will emphasize important new aspects with its course for students who wish to train as state-certified refrigeration and air conditioning engineers, thus ensuring that the sector is supplied with suitably qualified young skilled staff. The full-time course lasts two years and is the ideal springboard into positions of responsibility in the sector. The first students will begin their training in the college's new laboratories in the next semester.

"The feedback from those who have so far participated shows that we have made the right decision"

An initial trial has already taken place in the new refrigeration laboratory. In January 2013, professionally experienced participants received training in the "basics of building refrigerating installations" on the refrigeration laboratory training systems supplied by Lucas-Nülle. The systems passed their first test in style. "The participants were enthusiastic and quickly gained an understanding of the basic functions of refrigerating installations," says Jörg Peters.

Shortly afterwards, the same participants put the refrigeration laboratory into operation. The refrigeration workstations, which were jointly developed by







The first course participants working in the refrigeration workshop



Lucas-Nülle and BFS specialists with the institution's special requirements in mind, form the centrepiece of the workshop. The participants learned how typical commercial refrigerating installations are constructed and were therefore able to further consolidate their basic knowledge. Initial conclusions have therefore been positive: "The feedback from those who have so far participated shows that we have made the right decision in continuing to pursue these projects with Lucas-Nülle," says Jörg Peters, who envisages further training requirements and rates the career prospects of those who complete their training as extremely good.

As a rule, all the trainees are taken on by the companies because they urgently need well-qualified specialist staff.

Details on all the courses, in particular the extensive seminar programme at BFS, can be found at www.bfs-kaelte-klima.de.

