

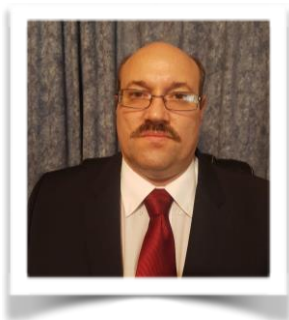


The skills gap in the industry is well known and widely discussed. To bridge this gap, SAIRAC is seeking experienced professionals who are passionate about training and mentorship. This is a unique opportunity for Industry members to share their knowledge and expertise with our members and non-members through these courses.

Our courses are specifically designed to address the gap between artisan/technician-level professionals and engineers. By becoming a Facilitator, you can play a vital role in equipping future industry leaders with the skills they need to succeed.

If you are interested in taking up this challenge and get involved with the presentation of any SAIRAC course, please contact Mariet Pieterse at **082 772 1694** or johannesburgsecretary@sairac.co.za. Join us in bringing invaluable industry experience back into training!

ONLINE DUCTING COURSE 2026 (APPLICATIONS OF DUCT DESIGN) 6, 13 & 20 OCTOBER 2026



Booking & Enquiries:

Contact: Mariet Pieterse

Phone: 082 772 1694

Email: johannesburgsecretary@sairac.co.za

This course will be presented by Mr. Robert Fox he holds a **National Diploma in Production Management** studied at Technicon Pretoria and various other courses. Robert currently works at Club Refrigeration cc and is the Costing Estimator and has been working for Club Refrigeration for 32 years (since 1994) performing heat load Calculations and equipment selections.

The course will cover the application of ducting design

Course Topics:

- Terminology used in duct design
- Formulae used in duct design
- Components used in duct design
- Pressure Losses in the system
- Various Methodologies for sizing of ducts
- Relevant Standards

Course Outcomes:

On completion of this course, you should be able to:

- Calculate duct sizes
- Determine pressure drops
- Application of the fundamentals to designing a duct system

Note: This is an online course. Candidates should be aware that cameras may be switched on from time to time during the session to support interactivity and discussion.

Venue:	Online (Zoom link to be provided)	
Course Dates:	6, 13 & 20 OCTOBER 2026	
Time:	18h00 – 21h00	
Course Fees:	SAIRAC members	: R1968.00
	Non-Members	: R2548.00

The last day for booking for this course is **11 September 2026**

Please note 1 CPD points will apply to those ECSA members who complete this course.

See attached -> Enrolment Form