



**CV**  
**CAREL DU PREEZ**

## PERSONAL INFORMATION

- Home Address 99 Beethoven Street , Vanderbijlpark
- Telephone no. (016) 982 1509 (home)  
083 522 2232 (mobile)
- Marital Status Married with 4 children (3 girls and 1 boy)
- Age 62
- Identity No 470625 5004 08 5
- Drivers License Code EB
- Home language Afrikaans
- Other language English
- Military training Completed (Anti Aircraft) 1965  
Completed Junior Leaders Course  
Appointed as Officer
- Criminal Offences None
- Health 100% ( $\pm$  17 Days in 30 years certified sick leave  
Uncertified: None With previous Firm)

## HIGH SCHOOL QUALIFICATION

- Matriculation Vanderbijlpark High School (1964)  
Distinctions in: Math;  
Accounting;  
Science.

## TERTIARY INSTITUTIONS

- B.Sc. Engineering (Electro-Technical) (University of Pretoria) 1970;
- Subjects evenly split between heavy, current and electronics;
- Electrical Engineer Certificate of Competency (Dept. of Labour) 1972;

- Obtained after passing examination on the following subjects
  - Driven machinery;
  - Power plant;
  - Law.
  
- MDP – Management Development Program [UNISA] (1980)
 

This program included subjects like:

  - Marketing;
  - Financing;
  - Economics;
  - Personnel behaviour and others.
  
- Maintenance Engineering {University of Pretoria} (1994)
 

Consisted of one post graduate subject called Maintenance 780, which dealt with all the different aspects of maintenance from statistical to physical maintenance.
  
- TQM      Total Quality Management {UNISA} (1996)
 

This qualification consisted of four modules namely:

  - Overview of TQM;
  - Quality system;
  - Implementing TQM;
  - SABS ISO 9000 management system.

## **DEVELOPMENT & TRAINING**

Other training includes the following:

- LOS – Leadership Orientation Seminar (Situational leadership) (1981);
- L. Allen Management Program (1975);
- Juran Quality improvement course (1987);
- Business Engineering (1995);

- Facilitation, Presentation Skills, Coaching and Mentorship (1997);
- OSH Act training (1998);
- ASCENSIO Executive Development Workshop BOS 1 (1997).

## **WORKING EXPERIENCE**

### **AT ISCOR (ARCELOR MITTAL)**

- Bursary Student (1966 - 1969);
- Coke Ovens- and By Products-, Blast Furnace and Sinter Plant maintenance (Pretoria and Vanderbijlpark) doing projects as an assistant engineer (1970 – 1972);
- Section Engineer Cold Mills and Tin Products Maintenance (Vanderbijlpark). Managing two sections doing maintenance on Electrolytic Tinning Line, Continuous annealing line, Temper Mill and others (1972 – 1973);
- Planning and Development Engineer Workshops and Vehicle maintenance (Pretoria). Duties included supervising the planning staff and improvement projects on Cranes, Locos, Earthmoving Equipment and others (1973 – 1978 and 1983 – 1986);
- Planning an Development Engineer Primary Mills (Pretoria). Responsible for the same as above but on Soaking Furnaces, Blooming Mill, Billet Mill, Medium Mills and Heavy Mills. (1978 – 1983);
- Centre Project Leader, Maintenance Management System for Pretoria Works. This included evaluating of all Maintenance Systems selecting the best and implementing it in the Pretoria Works.;
- Manager Maintenance Pool (Vanderbijlpark) promoted a business culture as leader in the following subsections: Rigging, Crane Maintenance, Fitter Pool, Plumber Workshop, Boilermaker and Welders, Materials Handling Equipment Workshop and Loco Workshop. (1989 – 1995);
- Divisional Manager Central Workshops. Continued to promote business culture. Found the Machine- and Fitting Workshop difficult and slow to adapt. Sections also included were Rigging, Boiler Maker and Welder Workshop and Central Plant Maintenance a complement of about 720 people in total, (1995 – Nov 1999);

During the above period the following time was spend on acting in the next higher managers post  
(Divisional Manager and later Works Manager) Pretoria 24 Months  
Vanderbijlpark 8 Months

## **PAST FOUR YEARS**

- **Own Business**

Started own business after 1999 rationalisation called Megaphase Training 9 T/A Micro Manufacturing Engineers. The main activities are focussed on steel manufacturing, which includes the building of braais, built in braais and fireplaces and other engineering products. The company has a turnover of ±R300 000 per annum.

- **Lecturing**

Do part time lecturing since February 2009 for M-Tech Consulting Engineers on the following courses:

- Route Cause Failure Analyses (RCFA) (one week course)
- Shutdown- and Project Management (one week course)

These courses are presented to mines and firms in the petrochemical industry.

## **COMMUNITY ACTIVITIES**

- Eldership of the Dutch Reformed Church (± 12 years);
- Leader elder of a ward;
- Sunday school teacher (grade 10) (5 years);
- Additional member of the management committee of Sasolburg / Vanderbijlpark branch of the ATKV.

## **SECURITY CLEARANCE**

- Completed military training in 1965.
- Cleared by Iscor Security (± 1992)

## **HOBBIES**

- Any woodwork;
- Metalwork;
- Repairing machinery and cars;
- Building work.

## **INTERESTS**

Read articles on the following subjects:

- Practical Management aspects;
- Inverters;
- Usage of energy from nature e.g. sun, wind etc.;
- Maintenance Management systems;
- Workshop Management;
- Motivation of people;
- Practical application of the OSH Act.

## **BODY AND SOUL ISSUES**

- Is a Christian;
- Has a training session of 20 minutes on each workday early in the morning;
- Is a family man.

## **PERSONAL PROFILE**

Can offer:

Assistance in any improvement project;

Big Maintenance shutdowns;

Construction of new plants;

Motivation of people;

Fault finding.