# CURRICULUAM VITAE SYBRAND JOHANNES COETZEE

# 1. PERSONAL PARTICULARS

**SURNAME:** Coetzee

FIRST NAMES: Sybrand Johannes

NAMED CALLED: Johan

**DATE OF BIRTH:** 8 September 1974 **I. D. NUMBER:** 740908 5006 084

GENDER: Male

MARITAL STATUS: Divorced

**DEPENDENTS**: Two

**RELIGION:** Dutch Reformed Church

NATIONALITY: RSA

**HOME ADDRESS:** 18 Jan Marx Street

Langenhoven Park

Bloemfontein

9301

POSTAL ADDRESS: PO Box 25113

Langenhoven Park

Bloemfontein

9330

**TELEPHONE NUMBERS:** 051 446 1947 (H)

051 401 2395 (O)

083 289 3235 (Cell)

ADDRESS AT WORK: School of Mathematics, Natural Science and Technological

Education

Faculty of Education

University of the Free State

**PRESENT POSITION:** Lecturer – University of the Free State

**HOME LANGUAGE:** Afrikaans

**HEALTH:** Good

VALID DRIVER'S LICENCE: Code 08

**OWN TRANSPORT:** Yes

CRIMINAL RECORD: None

# 2. EDUCATIONAL BACKGROUND

**INSTITUTION:** University of the Free State

Bloemfontein

**QUALIFICATIONS:** B. Sec. Ed. (1996)

B.Ed. Technology (1997)

M.Ed. Didactics: Technological Education (1998)

P.hD - Current busy

**EMPLOYED:** Full Time

FIELD OF SPECIALISATION: Learning area Technology (Main field)

Wood Science

**Engineers Graphics and Design** 

Metal Science

**Business Management** 

#### AREAS ASSIGNED AND TEACHING RESPONSIBILITY:

Advance Certificate in Technology

Learning Area Technology – Foundation and Intermediate

Phase

Learning Area Technology – senior phase

Turbo Cad

Re-Curriculation for new ACT program for Technology Re-Curriculation for new B.Ed program for Technology

# 3. PROFESSIONAL GROWTH ACTIVITIES

| Course                                      | Presenter                     | Date |
|---|-------------------------------|------|
| Training for beginner lecturers             | UFS                           | 1999 |
| Training seminar in the writing of articles | School of Education           | 2003 |
| Seminar on the creative compilation of      | UFS                           | 2004 |
| test and examination papers                 |                               |      |
| Seminar on the development of creativity    | Kobus Neethling               | 2004 |
| Developing open learning material           | Dr Somarie Holtzhausen<br>UFS | 2004 |
| Drawing instructor course for Turbo Cad     | Tri Cad SA                    | 2005 |
| Semester course in academic writing         | UFS                           | 2006 |
| Semester course in formal assessment        | SPAHLE -                      | 2006 |
| HOS719                                      | Dr Hannemarie Bezuidenhout    |      |
| Module evaluations                          | Drr Peet Venter & H.          | 2007 |
|   | Bezuidenhout                  |      |
| IT in teaching and learning                 | UFS                           | 2008 |
| Evaluation of Assessment instruments        | UFS                           | 2008 |
| Analyzing of Question papers                | UFS                           | 2008 |
| Facilitating and Learning                   | Dr S. Brussow                 | 2009 |
| HOS518                                      |                               |      |
| E-learning                                  | Dr H. Thomas                  | 2009 |
| Training in Electronics                     | Floris Niehaus                | 2010 |
|   | Microbotics                   |      |
| International workshop on: The question     | Centre of Higher Education –  | 2010 |
| of "Docterateness"                          | Stellenbosch: Prof. Vernon    |      |
|   | Trafford and Dr. Shosh        |      |
|   | Leshem                        |      |
| One Step Further                            | Sarietjie Musgrace            | 2010 |
|   | Microsoft                     |      |
| Educational Technology Exhibition           | Division of e-Learning        | 2010 |
| Edew – seminar – giving feedback on         | Faculty of Education          | 2010 |
| Workshop of "Doctorateness                  |                               |      |
| PDP –seminar                                | Faculty of Education          | 2010 |
| DDD 0 :                                     | Sumari Holtshuysen            | 0040 |
| PDP – Seminar                               | Faculty of Education          | 2010 |
| Writing of Study Guides                     | Hannemarie Bezuidenhout       |      |
| Peer coaching in ICT                        | Sarietjie Musgrave            | 2011 |
|   | Microsoft                     |      |

| Course                                    | Presenter                  | Date   |
|---|----------------------------|--------|
| Writing of module frameworks              | Prof. Adri Beylefeld       | 2012   |
|   | Faculty of Education       |        |
| Doctoral development group                | Prof Johannes Cronje (UCT) | 2013 - |
|   | E-learning (UFS)           |        |
| Design your course                        | Centre of Teaching and     | 2013   |
|   | Learning (UFS)             |        |
|   | Dr L Nel                   |        |
| Blackboard training in Mobile earning     | E-Learning                 | 2013   |
|   | Schalk                     |        |
| Blackboard training in Respondence        | E-learning                 | 2013   |
|   | D. Liebenberg              |        |
| Blackboard training in Grade Book         | E-learning (UFS)           | 2014   |
| (Advanced)                                | Christopher Mokhitli       |        |
| Blackboard New Look and Feel              | E-Learning (UFS)           | 2014   |
| (Intermediate)                            | J. Prinsloo                |        |
| Blackboard and other e-learning tools for | E-learning (UFS)           | 2014   |
| Assessment (Advanced)                     | D. Liebenberg              |        |
| Training in On-screen Marking             | E-learning (UFS)           | 2014   |
|   | Heindrich Prinsloo         |        |
| Google Education                          | Google education –         | 2015   |
|   | International              |        |

#### 4. RESEARCH

- 1999: Did research for the publication of an article: "The Foundation of Technological School Education and the meaning it has for Namibia."
- 2000: Did research regarding the discipline Technology "The Didactics of Technology"
- 2001: Did research regarding the discipline Technology and Woodwork.
- 2002: Did research regarding discipline Technology and Wood Science
- 2003: Did research regarding discipline Technology and Wood Science
- 2004: Did research regarding discipline Technology and Wood Science
- 2005: Did research regarding discipline Technology and Wood Science.
- 2006: Did research regarding formal assessment specifically in the learning area Technology
- 2007: Did research regarding the upgrading of teachers in the Learning Area Technology.

- 2007: Developing teaching material for the Learning area Technology that can be use specifically for the upgrading of teachers and learning facilitators in the Learning Area Technology.
- 2009: The use of ICT for teaching in the learning area Technology.
- 2010: The use of ICT for teaching in the learning area Technology.
- 2011: Virtual and online teaching as alternative strategies of student learning in Higher Education
- 2013: P.Hd -The feasibility of using free Cloud-based resources in training Technology teachers.
- 2014: P.Hd -The feasibility of using free Cloud-based resources in training Technology teachers.
- 2014: Setting up a Google-based classroom for distance training of Technology teachers.
- 2014: Creating a hand on course on the use of the lpad within an educational context.
- 2015: P.Hd -The feasibility of using free Cloud-based resources in training Technology teachers.
- 2015: Setting up a Google-based classroom for distance training of Technology teachers.

#### 5. PROFESSIONAL MEMERSHIP

- Member of the Technology Association of the Free State (Membership nr 0001FS)
- Chairperson of Technology Association of the Free State
- Part of the executive committee of the National Technology Association of South Africa

#### 6. CONFERENCES ATTENDED

| Conference                     | Place        | Date |
|--------------------------------|--------------|------|
| OFSA congress Bloemfontein     | Bloemfontein | 2000 |
| National Technology Conference | Pretoria     | 2001 |
| National Technology Conference | Johannesburg | 2004 |
| National Technology Conference | Johannesburg | 2005 |
| National Technology Conference | Durban       | 2006 |
| National Technology Conference | Durban       | 2007 |

| National Technology Conference | Pretoria     | 2008 |
|--------------------------------|--------------|------|
| National Technology Conference | Cape Town    | 2009 |
| ICT in higher Education        | Johannesburg | 2010 |
| ICT Forum                      | Johannesburg | 2011 |
| International – Google on Air  | Bloemfontein | 2015 |

# 7. PAPERS PRESENTED:

| National Technology Conference   | Durban             | 2007 |
|----------------------------------|--------------------|------|
| National Technology Conference   | Pretoria           | 2008 |
| National Technology Conference   | Pretoria           | 2009 |
| E-learning division showcase day | Bloemfontein – UFS | 2009 |
| Prestige Awards day              | Bloemfontein – UFS | 2009 |
| E-learning division showcase day | Bloemfontein – UFS | 2010 |
| Prestige Awards day              | Bloemfontein – UFS | 2010 |

# 8. PUBLICATIONS

# Non accredited journals

2007 Conference presentation – National Technology Association conference book.

2008 Conference presentation – National Technology Association conference book.

2009 Conference presentation – National Technology Association conference book.

# Accredited chapter in International Research book on ICT

#### 2011

Chapter, titled "Rapid Implementation of E-Learning using a Technology Design Model (pages 219-237)" co-authored by S. Johan Coetzee (University of the Free State, South Africa), and Alistair Smart (University of the Free State, South Africa),

Appears in the IGI Global scholarly publication:

Instructional Technology Research, Design and Development: Lessons from the Field, edited by Nor Aziah Alias (Universiti Teknologi MARA, Malaysia) and Sulaiman Hashim (Aminudin Baki Institute, Malaysia).Release Date: November, 2011. Copyright © 2012. 505 pages. <a href="http://www.igi-global.com/book/instructional-technology-researchdesign-development/52746">http://www.igi-global.com/book/instructional-technology-researchdesign-development/52746</a>.

#### 9. COURSES PRESENTED

| Courses                                  | Place                       | Date        |
|--|-----------------------------|-------------|
| Summer school for teachers (Learning     | Department of Technological | 2003        |
| area Technology)                         | Education – UFS             |             |
| ACE Training                             | Centre for Upgrading – UFS  | 2003 - 2015 |
|  | School of Open learning     |             |
| VEOP Training                            | Centre for Upgrading – UV   | 2010 - 2011 |
|  | School of Open learning     |             |
| Training of FET learning Facilitators in | North West Education        | 2015        |
| Technical Subjects.                      | Department.                 |             |
| Training of FET College lecturers and    | Centre for Upgrading – UV   | 2015        |
| class visiting.                          | School of Open learning     |             |

#### 10. PROFESSIONALLY RELATED COMMUNITY ACTIVITIES

TISP (Teacher in-service training program) - National Educational Department

# 11. ADDITIONAL WORK EXPERIENCE

Praise and worship leader NG Church Fichardtkruin 2005 – 2011 & 2014 -

- Main responsibility to manage the praise and worship group.
- On weekly basis the praise and worship during church services.

#### 12. AWARDS RECEIVING

- 10 Year Long Service
   University of the Free State
   2008
- 15 Year Long Service
   University of the Free State
   2013
- Teaching of Excellence Prestige Award Excellence in E-learning University of the Free State
   2010

# 12. REFEREES

Prof Mahlomaholo Mahlomaholo
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 University of the Free State
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2. Dr Nixon Teis

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# 3. Dr HJ Deacon

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