

DATE	TITLE	DEGREE
1951	Engelbrecht, CK. Die geologie van 'n deel van die Smithfield-Rouxville-area. (Supervisor: Prof W von Bonde)	M.Sc.
1952	Du Plessis, HS. Die geologie van 'n deel van Rouxville Distrik met spesiale verwysing na Na-Karoo indringings. (Supervisor: Prof JE de Villiers)	M.Sc.
1960	Gouws, LC. Die voorkoms van Dwykatilliet suid van die Kaapse plooiberge en 'n paar gevolgtrekkings oor die Karboonvergletsering in die Suidelike halfgrond. (Supervisor: Prof JE de Villiers)	M.Sc.
1960	Wardaugh, TG. A comparative petrological study of some sedimentary rocks from South Africa and the surrounding continents and the significance of their heavy mineral contents. (Promotor: Prof JE de Villiers)	M.Sc.
1961	Grobler, NJ. The Geology of the western Otavimountain-land, SWA. (Supervisor: Prof JE de Villiers)	M.Sc.
1961	Hugo, PJ. The allanite deposits on Vrede, Gordonias District, Cape Province. (Supervisor: Prof JE de Villiers)	M.Sc.
1962	Coetzee, F. Die verspreiding en korrelgrootte van goud, piriet en ander swaarminerale in sommige goudvlekkings van die Witwatersrand. (Supervisor: Prof JE de Villiers)	M.Sc.
1962	Visser, JNJ. Die voorkoms en oorsprong van die tillietband in die Serie Tafelberg. (Supervisor: Prof JE de Villiers)	M.Sc.
1963	Olivier, HJ. The tectonics of the upper division of the Witwatersrand System in the Lorraine area of the OFS goldfield. (Supervisor: Prof WJ van Biljon)	M.Sc.

1964	Kingsley, CS. Die geologie van die Serie Stormberg in die Sisteem Karoo, suid van Bethlehem, OVS. (Supervisor: Prof WJ van Biljon)	M.Sc.
1964	Stagman, JG. The geology and structure of rock sequences in the Lomagundi and Urungwe Districts, Southern Rhodesia. (Promotor: Prof WJ van Biljon)	D.Sc.
1964	Zietsman, AL. The geology of the Sabie-Pilgrim's Rest goldfield. (Supervisor: Prof BJV Botha)	M.Sc.
1965	Du Toit, MC. A geological investigation and correlation of rocks belonging to the Gordonia and Kenhardt Districts, Northern Cape Province. (Supervisor: Prof WJ van Biljon)	M.Sc.
1965	Theron, JC. The geology of the Upper Beaufort Stage in the vicinity of Smithfield, OFS. (Supervisor: Prof WJ van Biljon)	M.Sc.
1966	Coetzee, F. 'n Vergelykende geochemiese ondersoek van die Insizawa-intrusie en ander Karoo-dolerietvoorkomste. (Promotor: Prof BJV Botha)	D.Sc.
1966	Heath, DC. Die geologie van die Karoosisteem in die gebied Mariënthel-Asab, Suidwes-Afrika. (Supervisor: Prof. BJV Botha)	M.Sc.
1966	Hugo, PJ. The pegmatites of the Kenhardt and Gordonia Districts, Cape Province. (Promotor: Prof WJ van Biljon)	D.Sc.
1966	Stephens, EA. The field and photogeological study of metamorphic rocks in east and central Africa. (Supervisor: Prof WJ van Biljon)	D.Sc.
1967	Beukes, GJ. 'n Mineralogiese studie van sekere seldsame aardminerale van die Gordonia-Kenhardtgebied, NW-Kaapland. (Supervisor: Prof BJV Botha)	M.Sc.

1967	Hodgson, FDI. The relationship between the sedimentology and the gold distribution of the Basal Reef Zone, Harmony Gold Mine. (Supervisor: Prof BJV Botha)	M.Sc.
1967	Zietsman, AL. The relationship between mineralisation and structure in the Pilgrim's Rest-Sabie Gold-field. (Promotor: Prof BJV Botha)	D.Sc.
1969	Beukes, NJ. Die sedimentologie van die Etage Holkranssandsteen, Sisteem Karoo. (Supervisor: Prof JNJ Visser)	M.Sc.
1969	Geringer, GJ. Mineralogiese aspekte van die kimberliet van die Rovicmyn. (Supervisor: Prof BJV Botha)	M.Sc.
1969	Le Roux, JS. Die Serie Stormberg in die omgewing van Clocolan, OVS. (Supervisor: Prof BJV Botha)	M.Sc.
1969	Pienaar, JP. Geological aspects of the Basal Reef in the Free State Saaiplaas gold mining area. (Supervisor: Prof BJV Botha)	M.Sc.
1969	Theron, JC. Some geological aspects of the Beaufort Series in the Orange Free State. (Promotor: Prof BJV Botha)	D.Sc.
1969	Visser, JNJ. 'n Sedimentologiese studie van die Serie Pretoria in Transvaal. (Promotor: Prof BJV Botha)	D.Sc.
1970	Gunter, CJ. Die geologie van 'n gebied suid van Messum, Suidwes-Afrika. (Supervisor: Prof BJV Botha)	M.Sc.
1970	Kleynhans, JJ. A sedimentological study of the conglomerates in the Elsburg Stage on the Welkom and Western Holdings gold mines. (Supervisor: Prof JNJ Visser)	M.Sc.

1970	Koornhof, JC. Die geologie van 'n gebied rondom Uis, Suidwes-Afrika. (Supervisor: Prof BJV Botha)	M.Sc.
1970	Schoeman, PJ. Die geologie van 'n gebied noord van die Omarurudelta Suidwes-Afrika. (Supervisor: Prof BJV Botha)	M.Sc.
1970	Tordiffe, EAW. The geology of an area southeast of the Brandberg, South West Africa. (Supervisor: Prof BJV Botha)	M.Sc.
1970	Van Reenen, DD. Die geologie van 'n gebied suid van Brandberg, Suidwes-Afrika. (Supervisor: Prof BJV Botha)	M.Sc.
1971	Hutchison, RI. The geology of the Western Holdings Mine with special reference to the sedimentology of the Basal Reef Zone. (Supervisor: Prof NJ Grobler)	M.Sc.
1971	Roux, HJ. Diatremas van Stormbergouderdom in die oostelike Oranje-Vrystaat. (Supervisor: Prof JNJ Visser)	M.Sc.
1972	De Bruijn, H. 'n Geologiese studie van die panne in die westelike Oranje-Vrystaat. (Supervisor: Prof BJV Botha)	M.Sc.
1972	Emslie, DP. The geology of an area around Sodium, Britstown District, Northern Cape (Supervisor: Prof NJ Grobler)	M.Sc.
1972	Grobler, NJ. The geology of the Pietersburg greenstone belt. (Promotor: Prof BJV Botha)	D.Sc.
1972	Hodgson, FDI. The geology of the Brandberg-Aba Huab area, South West Africa. (Promotor: Prof BJV Botha)	D.Sc.

1973	Van der Merwe, J. Die geologie van 'n gebied om Campbell, Noord-Kaapland, met spesiale verwysing na die Serieë Swartrif en Dolomiet. (Supervisor: Prof JNJ Visser)	M.Sc.
1973	Beukes, GJ. 'n Geologiese ondersoek van die gebied suid van Warmbad, Suidwes-Afrika, met spesiale verwysing na die metamorf-magmatiese assosiasies van die Voorkambriese gesteentes. (Promotor: Prof BJV Botha)	D.Sc.
1973	Engelbrecht, LNJ. Die geologie van die gebied tussen Kimberley en Barkly-Wes, Kaapprovinsie. (Supervisor: Prof JNJ Visser)	M.Sc.
1973	Geringer, GJ. Die geologie van die Argeïese gesteentes en jongere formasies in die gebied wes van Upington met spesiale verwysing na die verskillende granietvoorkomste. (Promotor: Prof BJV Botha)	D.Sc.
1973	Henzen, MR. Die herwinning, opberging en onttrekking van gesuiwerde rioolwater in die Kaapse Skiereiland. (Promotor: Prof BJV Botha)	D.Sc.
1973	Joubert, CW. Die geologie van 'n gebied tussen Boshof en Barkly-Wes. (Supervisor: Prof JNJ Visser)	M.Sc.
1973	Linström, W. Die geologie van die Sisteem Karoo wes van Mooirivier, Natal. (Supervisor: Prof NJ Grobler)	M.Sc.
1973	Smit, CA. Die geologie van 'n gebied rondom Koopmansfontein, Noord-Kaapland, met spesiale verwysing na die Serieë Swartrif en Dolomiet. (Supervisor: Prof NJ Grobler)	M.Sc.
1974	Le Roux, JS. Paleogeologiese en paleografiese aspekte van die Etage Rooilae van die Sisteem Karoo. (Promotor: Prof BJV Botha)	D.Sc.

1974	McLaren, CH. Die geologie van 'n gebied suid van Plooyburg, Noord-Kaapland. (Supervisor: Prof JNJ Visser)	M.Sc.
1974	Potgieter, C. de W. Die geologie van 'n gebied suid van Douglas, Noord-Kaapland. (Supervisor: Prof JNJ Visser)	M.Sc.
1974	Potgieter, GJA. The geology of an area, south of Kimberley. (Supervisor: Prof JNJ Visser)	M.Sc.
1974	Van Aswegen, G. The geology of the Namaqualand Metamorphic Complex and younger formations north-west of Loeriesfontein, Cape Town. (Supervisor: Prof NJ Grobler)	MSc.
1975	Hutchison, RI. The Witwatersrand System as a model of sedimentation in an intracratonic basin. (Promotor: Prof JNJ Visser)	D.Sc.
1976	Olivier, HJ. Some engineering-geological aspects of tunnel construction in Karoo strata with special reference to the Orange-Fish Tunnel. (Promotor: Prof JNJ Visser)	Ph.D.
1977	Bell, MW. The geohydrology of the Clarens sandstone, a Karoo aquifer of the northern Kalahari in the Bamangwato tribal territory of Botswana. (Supervisor: Prof FDI Hodgson)	M.Sc.
1977	Bonnet, LJ. Die geologie van die gebied 2827C suid-oos van Winburg, Oranje-Vrystaat. (Supervisor: Prof JNJ Visser)	M.Sc.
1977	Dundon, PJ. A groundwater resource study of the Francistown area, Botswana. (Supervisor: Prof FDI Hodgson)	M.Sc.
1977	Gerber, A. 'n Ondersoek na die hidroliese eienskappe van die ondergrondse waterbron in die Kaapse Vlakte. (Supervisor: Prof FDI Hodgson)	M.Sc.

1977	Lemmer, WM. Die geologie in die omgewing van Britstown. (Supervisor: Mnr JC Loock)	M.Sc.
1977	Liebenberg, J. Die geologie van die gebied 2724D (Andalusia). (Supervisor: Prof NJ Grobler)	M.Sc.
1977	Linström, W. Die geologie tussen Kenhardt en Marydale met spesiale verwysing na die verband tussen die Kheisgesteentes en die Namakwalandse Mobiele Gordel. (Promotor: Prof BJV Botha)	Ph.D.
1977	Nel, L. Die geologie van 'n gebied suid van Hopetown. (Supervisor: Mnr JC Loock)	M.Sc.
1977	Smit, CA. Die geologie rondom Groblershoop, met spesiale verwysing na die verband tussen die Namakwalandse mobiele gordel en die Kheis-matsapgesteentes. (Promotor: Prof NJ Grobler)	Ph.D.
1977	Van der Westhuizen, WA. Die geologie van die gebied Poortjie 3022D in die Distrikte Britstown, Carnarvon, Prieska en Victoria-Wes, Noord-Kaapland. (Supervisor: Prof NJ Grobler)	M.Sc.
1977	Van Niekerk, CD. Die geologie noord-oos van Graaff- Reinet. (Supervisor: Mnr JC Loock)	M.Sc.
1978	Botha, PJ. Die geologie in die omgewing van die Benede- Omarururivier, Suidwes-Afrika. (Supervisor: Prof BJV Botha)	M.Sc.
1978	Bredenkamp, DB. Quantitative estimation of groundwater recharge with special reference to the use of natural radioactive isotopes and hydrological simulation. (Promotor: Prof FDI Hodgson)	Ph.D.
1978	Dukas, BA. 'n Studie van die Beaufortgroep en verwante gesteentes tussen Aberdeen en Richmond in die sentrale Karooom. (Supervisor: Prof JNJ Visser)	M.Sc.

1978	Hall, KJ. Quaternary glacial geology of Marion Island. (Promotor: Prof JNJ Visser)	Ph.D.
1978	Marhnelli, E. Recommended standardized procedures for hydrogeological mapping in Southern Africa. (Promotor: Prof FDI Hodgson)	Ph.D.
1978	Smit, PJ. Die geohidrologie in die opvanggebied van die Moloporivier in die Noordelike Kalahari. (Promotor: Prof FDI Hodgson)	Ph.D.
1978	Tordiffe, EAW. Aspects of the hydrogeochemistry of the Karoo Sequence in the Great Fish River basin, Eastern Cape Province, with special reference to the groundwater quality. (Promotor: Prof BJV Botha).	Ph.D.
1978	Van Rooyen, L. Die geologie en geohidrologie van 'n gebied noord van Reivilo, Kaapprovinsie. (Supervisor: Prof FDI Hodgson)	M.Sc.
1979	Du Plessis, G. 'n Metamorf-magmatiese studie van 'n gedeelte van die Namakwalandse Metamorfe Kompleks langs die Oranjerivier, oos van Onseepkans. (Supervisor: Prof GJ Beukes)	M.Sc.
1979	Emslie, DP. The mineralogy and geochemistry of the copper, lead and zinc sulphides of the Otavi Mountainland, South West Africa. (Promotor: Prof GJ Beukes)	Ph.D.
1979	Kleynhans, EPJ. The geology of an area around Warrenton, Northern Cape, with special reference to the volcanology and geochemistry of the Ventersdorp Supergroup. (Supervisor: Prof NJ Grobler)	M.Sc.
1979	Martens, F. A sequence of deformational events in the Ratelpoort fold area, Namaqualand. (Supervisor: Dr HJ Blignault)	M.Sc.

1979	Strydom, D. The geology of an area north of Carnarvon with special reference to the Precambrian rocks. (Supervisor: Dr GJ Geringer)	M.Sc.
1979	Terblanche, JC. Die geologie van 'n gebied oos van Carnarvon. (Supervisor: Mnr JC Looek)	M.Sc.
1980	Behounek, NJ. The geology of an area west of Welkom, OFS. (Degree Blocks 2825A and B and 2826A). (Supervisor: Prof NJ Grobler)	M.Sc.
1980	Burger, CAJ. Die geohidrologie van 'n gebied in die Suid-Vrystaat, met spesiale verwysing na dolerietkomstrukture. (Supervisor: Prof FDI Hodgson)	M.Sc.
1980	De Bruijn, H. The geology of the acid phase of the Bushveld Complex, north of Pretoria – a Geochemical/ statistical approach. (Supervisor: Dr GJ Geringer)	Ph.D.
1980	Moen, HFG. Petrology and geological setting of the Wilgenhoutsdrif Formation, Northern Cape Province. (Supervisor: Prof NJ Grobler)	M.Sc.
1980	Van der Berg, HJ. Die sedimentologie van die Soutpansberg steenkoolveld met spesiale verwysing na steenkoolvorming. (Supervisor: Prof JNJ Visser)	M.Sc.
1980	Van der Linde, PJ. Die effek van strookafbou-mynbou-aktiwiteite op die geohidrologiese sisteem in die Sigma-steenkoolveld, Sasolburg. (Supervisor: Prof FDI Hodgson)	M.Sc.
1981	Mackie, CD. Multi rate step test technique. A review and critical discussion. (Supervisor: Prof FDI Hodgson)	M.Sc.

1981	Potgieter, GJA. Die litostratigrafie en strukturele aspekte van die suidwestelike rand van die Kaapvaal-kraton, wes van Prieska, Noord-Kaapland. (Promotor: Prof BJV Botha)	Ph.D.
1981	Tredoux, G. 'n Geohidrochemiese ondersoek van die Artesiese Kom Stampriet, Suidwes-Afrika. (Promotor: Prof FDI Hodgson)	Ph.D.
1981	Thomas, MA. The geology of the Kalahari in the Northern Cape Province (areas 2620 and 2720). (Supervisor: Prof BJV Botha)	M.Sc.
1982	Booyesen, JL. 'n Geohidrologiese studie van die Wesrand-dolomitiese gebied, kunsmatige aanvulling, waterbalansberekeninge en vermeerdering van grondwaterlewering met hoë-energieploffstowwe. (Supervisor: Prof FDI Hodgson)	M.Sc.
1982	Fleisher, JNE. The geohydrology of the dolomite aquifers of the Malmani Subgroup in the southwestern Transvaal, Republic of South Africa. (Promotor: Prof FDI Hodgson)	Ph.D.
1983	Conradie, JA. Petrological and petrochemical aspects of the Koperberg Suite, Namaqualand. (Supervisor: Prof AE Schoch)	M.Sc.
1983	Lynch, SD. Grondwatermodellering en parameteridentifikasie van die Sishenakwifoor. (Supervisor: Prof FDI Hodgson)	M.Sc.
1983	Malherbe, SJ. Die geologie van die suidelike rand van die Rooideplaatkaldera, noordoos van Pretoria. (Supervisor: Prof BJV Botha)	M.Sc.
1983	Van der Merwe, J. Geohidrologiese aspekte van die karbonaatryke gesteentes in Noord-Kaapland met 'n kritiese beskouing van wiskundige evalueringstegnieke. (Promotor: Prof FDI Hodgson)	Ph.D.

1983	Van Tonder, GJ. Die toepassing van kriging in geohidrologie. (Promotor: Prof JF Botha)	Ph.D.
1983	Van Vuuren, CJ. A basin analysis of the northern facies of the Eccu Group. (Promotor: Prof JNJ Visser)	Ph.D.
1984	De Kock, GS. 'n Litostratigrafiese studie van gebied 2216AA en AC in die sentrale Damara-orogeen, SWA. (Supervisor: Prof BJV Botha)	M.Sc.
1984	Praekelt, HE. Die geologie van die gebied rondom Augrabies (2920C). (Supervisor: Prof BJV Botha)	M.Sc.
1984	Van der Westhuizen, WA. The nature, genesis and geochemistry of the supergene vanadium ores of the Otavi Mountain Land. (Promotor: Dr EAW Tordiffe)	Ph.D.
1984	Venter, LC. Geometriese en vervormingsanalises op enkele steilstrukture van die Okiep-Koperdistrik. (Supervisor: Dr G van Aswegen)	M.Sc.
1985	Slabbert, MJ. Die geologie in die omgewing van die Melkboomkoepel suid van Keimoes. (Supervisor: Prof BJV Botha)	M.Sc.
1985	Strydom, D. 'n Struktureel-stratigrafiese studie van die metasedimente en ander metamorfiete van die Noordwestelike Boesmanland. (Promotor: Prof AE Schoch)	Ph.D.
1985	Theron, JC. The distribution of uranium and thorium in the Contreberg pluton, Darling. (Supervisor: Prof AE Schoch)	M.Sc.
1985	Vermaak, JJ. Aspects of the secondary dispersion of ore-related elements in calcrete environments of the Northern Cape Province. (Supervisor: Dr EAW Tordiffe)	M.Sc.

1986	Du Plessis, G. 'n Petrochemiese ondersoek van die graniete van die Namakwalandse metamorfe kompleks oos van Onseepkans. (Promotor: Prof GJ Beukes)	Ph.D.
1986	Jankowitz, JAC. 'n Petrochemiese ondersoek van die Cnydasbatoliet, wes van Upington. (Supervisor: Prof GJ Beukes)	M.Sc.
1986	Meyer, TQ. The Mineralogy and Geochemistry of some of the iron-formations of Bushmanland. (Supervisor: Prof WA van der Westhuizen)	M.Sc.
1986	Pretorius, JJ (Jacobus Johannes). 'n Stratigrafiese en petrochemiese ondersoek van die Areachapgroep-gesteentes in die Bokspuitsomgewing, met verwysing na kontroles vir sulfiedmineralisasie. (Supervisor: Prof GJ Geringer)	M.Sc.
1986	Pretorius, JJ (Johannes Jacobus). Die kontakverwantskappe van die graniete, gneise, metavulkaniese gesteentes en metasedimente van die Pella-Pofadderomgewing. (Supervisor: Prof GJ Geringer)	M.Sc.
1986	Strauss, SW. An evaluation of geochemical parameters for tin exploration in soil-covered areas in the central Bushveld Complex. (Supervisor: Dr EAW Tordiffe)	M.Sc.
1986	Van der Merwe, SW. The structural development of part of the Namaqua mobile belt in an area between Springbok and Vioolsdrif. (Promotor: Prof BJV Botha)	Ph.D.
1986	Van Zyl, VC. Metamorphic studies in the Proterozoic rocks of parts of Northern Bushmanland. (Supervisor: Mnr G van Aswegen)	M.Sc.

1987	Cilliers, FH. Isotope characteristics of the sulphide-bearing sequence of the Areachap Group in the Bokspits Area, NW Cape. (Supervisor: Prof GJ Geringer)	M.Sc.
1987	Elsmere, D. The characteristics of Fluid Inclusions in the Metamorphites and mineralized rocks of the Bokspits Region, Upington. (Supervisor: Prof AE Schoch)	M.Sc.
1987	Ludick, DJ. Die stratigrafiese en petrogenetiese aspekte van die Areachapgroep in die Upington-omgewing. (Supervisor: Prof GJ Geringer)	M.Sc.
1988	Christiaens, LJ. Proterozoic sedimentology and geochemistry of the Sishen area – law of facies approach and hypopycnal flow modelling. (Promotor: Prof NJ Grobler)	Ph.D.
1988	Meintjes, PG. The evolution of volcanic-sedimentary basins of the Ventersdorp Supergroup near Welkom. (Supervisor: Prof JNJ Visser)	M.Sc.
1988	Van Aswegen, G. The evolution of the Proterozoic gneisses and other metamorphites between Springbok and Vioolsdrif, South Africa. (Promotor: Prof AE Schoch)	Ph.D.
1989	Boer, RH. The petrogenesis of the Glimmerite occurrences in the Koperberg Suite, Namaqualand. (Supervisor: Prof AE Schoch)	M.Sc.
1989	Agenbacht, ALD. 'n Geologiese ondersoek van die T'oubep Suite, suidwes van Kakamas, NW-Kaapland. (Supervisor: Prof AE Schoch)	M.Sc.
1989	Cilliers, B. 'n Petrogenetiese studie van 'n gedeelte van die Namakwalandse metamorfe kompleks langs die Oranjerivier, tussen die Ramansdrif- en Homriviere, Warmbaddistrik Suidelike SWA/Namibië. (Supervisor: Prof GJ Beukes)	M.Sc.

1989	De Kock, GS. 'n Geotektoniese studie van die Damara-orogeen in 'n gebied suidoos van Karibib, SWA. (Promotor: Prof BJV Botha)	Ph.D.
1989	Minnaar, CJL. Sedimentologie van die Supergroep Witwatersrand in die Vredefortgebied. (Supervisor: Prof JNJ Visser)	M.Sc.
1989	Venter, JL. 'n Sedimentologiese studie van die Dwyka-formasie en geassosieerde gesteentes noord van Loeriesfontein. (Supervisor: Prof JNJ Visser)	M.Sc.
1990	Bleeker, NA. Investigation of possible volcanogenic mineralisation in the Ventersdorp Supergroup of the Northern Cape Province. (Supervisor: Prof NJ Grobler)	M.Sc.
1990	Colliston, WP. A Stratigraphic and structural investigation of part of the Namaqua mobile belt between Dabenoris and Steyerkraal, South Africa. (Promotor: Prof AE Schoch)	Ph.D.
1990	Jordaan, MJ. Basin analysis of the Beaufort Group in the western part of the Karoo Basin. (Promotor: Prof JNJ Visser)	Ph.D.
1990	Joubert, A. Die kwaterneêre fontein- en verwante lakustriene afsettings by Florisbad, OVS. (Supervisor: Prof JNJ Visser)	M.Sc.
1990	Steenekamp, JMA. The source material of the big pebble marker and Rosedale reefs in the Welkom Goldfield. (Supervisor: Prof NJ Grobler)	M.Sc.
1992	Havenga, AT. Petrologiese en Geochemiese Aspekte van die Oranjekom Kompleks langs die Oostelike Rand van die Namakwalandse Mobiele Gordel. (Supervisor: Prof GJ Geringer)	M.Sc.

1992	Keyser, N. The geology and Geochemistry of the Ventersdorp Supergroup in the area between Vryburg, Ottosdal and Mafikeng. (Supervisor: Prof WA van der Westhuizen)	M.Sc.
1992	Van der Westhuizen, A. The Bellsbank Kimberlites, with special reference to a suite of purple Garnet megacrysts from the Bobbejaan Mine. (Supervisor: Prof AE Schoch)	M.Sc.
1993	Van Niekerk, BN. Klastemaaksel in die geplooië Dwykagroep, suid en wes van Laingsburg, Kaapprovinsie. (Supervisor: Prof JNJ Visser)	M.Sc.
1994	Havenga, WD. Textures of the Koperberg Suite, Namaqualand, with special reference to intergranular veinlets. (Supervisor: Prof AE Schoch)	M.Sc.
1994	Praekelt, HE. Die metasedimentêre gesteentes van die Aggeneys-terrein in die Haramoepomgewing. (Promotor: Prof AE Schoch)	Ph.D.
1995	Henning, A. The geology, petrochemistry and genesis of intrusive rocks in the Karoo Supergroup in the vicinity of Speelmanskop, north of Cradock. (Supervisor: Prof WA van der Westhuizen)	M.Sc.
1995	Winter, F. The stratigraphy and geochemistry of the Alberton formation, Ventersdorp Supergroup, southwest of Klerksdorp. (Supervisor: Prof WA van der Westhuizen)	M.Sc.
1997	Van der Merwe, SJ. Basin analysis of the Kalahari Manganese Basin. (Supervisor: Dr SW van der Merwe)	M.Sc.
1998	Fairwood, DS. Geochemistry and petrogenesis of Karoo volcanics in the Olifants River section, Kruger National Park, Republic of South Africa. (Supervisor: Dr H de Bruijn)	M.Sc.

1998	Myburgh, A. The geomorphological evolution of the northwestern Free State since the Mesozoic. (Promotor: Prof JNJ Visser)	Ph.D.
1998	Whitelaw, HT. Hydrothermal alteration and Pb/Zn mineralisation in the Allanridge formation, Ventersdorp Supergroup, near Douglas, Northern Cape Province, South Africa. (Supervisor: Prof WA van der Westhuizen)	M.Sc.
1998	Meintjes, PG. Stratigraphy, petrochemistry and genesis of the Makwassie Formation, Ventersdorp Supergroup. (Promotor: Prof WA van der Westhuizen)	Ph.D.
2001	Crozier, J. The stratigraphy and geochemistry of the Rietgat formation between Allanridge and Bothaville Free State Province. (Supervisor: Prof WA van der Westhuizen)	M.Sc.
2001	Coetzee, MS. 'n Petrochemiese ondersoek van Ultramafies-mafiese Indringings in die Kraag- en Kerngesteentes van die Vredefortstruktuur.	Ph.D.
2002	Van Niekerk, GJ. The development and key profit drivers in Mineral Resource Management. (Supervisor: Prof WA van der Westhuizen)	M.Sc.
2003	Scholtz, N. Assessment of potential toxic influence of uranium trial mining in the Kroo Uranium Province. (Supervisor: Mr JC Looek)	M.Sc.
2003	Pinetown, KL. Quantitive evaluation of minerals in coal deposits in the Witbank and Highveld coalfields and the potential impact on acid mine drainage. (Supervisor: Prof WA van der Westhuizen)	M.Sc.
2003	Schouwstra, R. The slow-cooling process: the impact of composition on the quality and subsequent processing of converter matte – a MRM perspective (Supervisor: Prof WA van der Westhuizen)	M.Sc.

2003	Grobler, H. Improving the reconciliation process of a chrome mine. (Supervisor: Prof WA van der Westhuizen)	M.Sc.
2003	Dzanga, P. The seismo-deformation of Karoo aquifers induced by the pumping of a borehole. (Supervisor Botha, J. F)	PhD.
2003	Du Toit, G. The application of MRTM as management tool for throughput and efficiency optimization in the Venetia Red Area. (Supervisor: Prof WA van der Westhuizen)	M.Sc.
2003	Pretorius, D. New Mine: A MRTM application (Supervisor: Prof WA van der Westhuizen)	M.Sc.
2004	Letlatsa, GM. Geological conditions and environmental impact of the Mohale Dam, Lesotho Highlands Water Project. (Supervisor: Dr HE Praekelt)	Ph.D.
2004	Van Dyk, S. Mineral Resource Management at Sishen Iron Ore Mine. (Supervisor: Prof WA van der Westhuizen)	M.Sc.
2004	Fouché, P. Mineral Resource Management and the development of a new mine. (Supervisor: Prof WA van der Westhuizen)	M.Sc.
2004	Le Roux, T. Adding value to the process of “Plan the Work” by means of simulation of the total mining value chain, with specific reference to the Mine Planning Department at the Kumba Thabazimbi Iron Ore Mine.. (Supervisor: Prof WA van der Westhuizen)	M.Sc.
2005	Groenewald, C. Less is more. Changing the operations at Twistdraai Colliery from a Synfuels-producing mine to an export colliery by adopting an holistic MRTM approach.	M.Sc.
2005	Jenniker, S. An investigation of the ore and metallurgical characteristics of the Deeps orebody, Broken Hill deposit, Aggeneys. (Supervisor: Prof WA van der Westhuizen)	

2005	Kruger, R. Mining throughput drivers and leverage points and their interdependencies. Selective mining at Thabazimbi Iron Ore Mine (SA) abstract. (Supervisor: Prof WA van der Westhuizen)	
2005	Van Rooyen, P. Variability of in-situ RD: The influence on the total mining value chain of Rosh Pinah zinc mine	M.Sc.
2005	Leicester, H. How to increase throughput and decrease cost at Thabazimbi Iron Ore Mine by focusing on different mining throughput drivers and leverage points and their interdependencies. (Supervisor: Prof WA van der Westhuizen)	M.Sc.
2005	Jacobson, L. The application of compositional analysis to provenance studies of archaeological pottery in Southern Africa: a geochemical perspective using XRF Spectroscopy. (Supervisor: Prof WA van der Westhuizen)	Ph.D.
2005	Botha, FS. A proposed method to implement a groundwater resource information project (GRIP) in rural communities, South Africa. (Supervisor Dennis, I)	Ph.D.
2006	Grobler, PJ. Applied Metallurgy in Mineral Resource Management. (Supervisor: Prof WA van der Westhuizen)	M.Sc.
2006	Peenze, C.J. Relationship between geological structures and shortwall mining at Matla Collieries, Mpumalanga. (Supervisor: Mr L Nel)	M.Sc.
2007	Botha, P.M.W. The geochemistry and petrography of the Kuboos Batholith, Richtersveld, South Africa. (Supervisor: Prof R Scheepers)	M.Sc.
2008	Pida, T.G. An investigation into vegetation establishment on mine waste rock dumps, Sishen mine, South Africa. (Supervisor: Mr JC Looek)	M.Sc.
2008	Douglas, R.M. A new perspective on the geohydrological and surface processes controlling the depositional environment at the Florisbad. (Supervisor: Prof M Tredoux)	Ph.D.

2008	Du Plessis, G.P. The relationship between geological structures and dolerite intrusions in the Witbank Highveld Coalfield, South Africa. (Supervisor: Dr HE Praekelt)	M.Sc.
2008	Du Plessis, J.J. Petrochemical characterization of dolerites and their influence on coal in the Witbank Highveld Coalfield, South Africa. (Supervisor: Prof WA van der Westhuizen)	M.Sc.
2008	Van der Heever, M.B. A sedimentological study of the B-reef at Masimong, Free State Goldfields. (Supervisor: Mr L Nel)	M.Sc.
2008	Moukodi, GP. Hydrogeochemical determination of the salt load from copper mine waste in the Bushveld igneous complex. (Supervisor Usher, BH)	M.Sc.
2009	Fuchs, S. Mineralogical and geochemical variations of the Main Zone and uppermost Critical Zone rocks of the north-eastern Bushveld at Phosiri. (Supervisor: Prof C Gauert)	M.Sc.
2009	Kirste, J. Reconstruction of contact metamorphism of the Uitkomst Complex, near Badplaas, Mpumalanga Province, South Africa, based on mineralogical and petrological investigations of the contact aureole. (Supervisor: Dr C Gauert)	M.Sc.
2009	Rantzsch, U. Mineralogical and geochemical investigations of uranium conglomerate ores of the Dominion Reef Group, Western Witwatersrand, South Africa. (Supervisor: Dr C Gauert)	M.Sc.
2009	Litthauer, A. The geochemistry of the dykes in the Carletonville Goldfield. (Supervisor: Prof WA van der Westhuizen) (Co-supervisor: Prof M Tredoux)	M.Sc.
2009	Douglas, RM. A new perspective on the geohydrological and surface processes controlling the depositional environment at the Florisbad archaeozoological site. (Supervisor Tredoux, M)	Ph.D.

2010	Lombard, A. A mineralogical and geochemical study of seven meteorites from Malawi, Namibia and Lesotho. (Supervisor: Prof M Tredoux) (Co-supervisor: Prof AE Schoch)	M.Sc.
2011	Netshitungulwana, R. An investigation on the trace element composition of gold from Zimbabwe and South Africa: implications for tracing the course of archaeological gold artefacts. (Supervisor: Prof M Tredoux) (Co-supervisor: Dr L Jacobson)	M.Sc.
2011	Potgieter, J. Volatiles around two dimensional defect structures as indicated by micro diamonds in decompression cracks. (Supervisor: Dr H Sommer)	M.Sc.
2011	Pechter, M-L. Field relationships and petro-chemical investigation of mafic sills and dykes in the vicinity of the Uitkomst Complex, Mpumalanga, South Africa. (Supervisor: Prof C Gauert)	M.Sc.
2011	Ngaruye, J-C. Petrographic and geochemical investigation of Sn-W-Nb-Ta pegmatites and mineralized quartz veins in southeastern Rwanda. (Supervisor: Prof C Gauert)	M.Sc.
2011	Kottke-Levine, J. A geochemical study of the Middle Group chromitites, Helena Mine, Bushveld Complex, South Africa. (Supervisor: Prof M Tredoux) (Cu-supervisor: Prof C Gauert)	Ph.D.
2011	Minnaar, H. Composition and evolution of the Proterozoic Vioolsdrif Batholith (including the Orange River Group), Northern Cape Province, South Africa. (Supervisor: Prof AE Schoch)	Ph.D.
2012	Pretorius, H.C.F. The content and behavior of natural radionuclides in basement-hosted groundwater from Vaalputs, Namaqualand, South Africa. (Supervisor: Prof M Tredoux) (Co-supervisors: MAG Andreoli & D Vermeulen)	M.Sc.

2012	Nel, L. The Geology of the Springbok Flats (Supervisor: Prof WA van der Westhuizen)	Ph.D.
2013	Clark, J.H.A. The geochemical behavior of selected chalcophile trace elements in soils from the Bloemfontein region, South Africa. (Supervisor: Prof M Tredoux) (Co-supervisor: Prof C van Huyssteen)	M.Sc.
2013	Joubert, P.L. Syn- to post-intrusive deformation in the chromitiferous harzburgite unit of the Uitkomst Complex, Nkomati Mine, Mpumalanga Province. (Supervisor: Prof C Gauert)	M.Sc.
2013	Purchase, M.D. Rapid ascent of kimberlites as indicated by coexisting melt and fluid phases in peridotites. (Supervisor: Dr H Sommer)	M.Sc.
2013	MacDonald, N. Mineralogical and melt-fluid evolution of the Noumas I pegmatite, Northern Cape, South Africa. (Supervisor: Prof C Gauert) (Co-supervisor: Dr F Roelofse)	M.Sc.
2013	Van Coller, A. Open pit flooding as a post-closure option: a geochemical approach. (Supervisor Vermeulen, D)	M.Sc.
2014	Kennedy, B. Investigation of the possibility of platinum-group element clusters in magmatic systems using synthetic sulphide melts. (Supervisor: Prof M Tredoux) (Co-supervisor: Prof G Steyl)	M.Sc.
2014	Kotze, E. The formation, petrographic relations and PGE enrichment of Critical Zone chromitites at Winterveld Chrome Mine, Eastern Bushveld Complex, South Africa. (Supervisor: Prof C Gauert)	M.Sc.
2014	Buy, S. A stratigraphic and sedimentological study of the depositional environment of the A-reef in the Ventersburg- Hennenman district, Free State goldfields. (Supervisor: Dr L Nel)	M.Sc.
2014	Grobler, R.J. Hydrogeological exploration and characterisation of the aquifers found in Middelburg, Eastern Cape, for town water supply. (Supervisor Vermeulen, D)	M.Sc.

2015	Beukes, J.J. Geochemical and mineralogical investigation of the Merensky Reef and its noritic hangingwall at Two Rivers Platinum Mine and Eerste Geluk, Eastern Bushveld, with special reference to the PGE distribution and cryptic variation of the mineral chemistry. (Supervisor: Prof C Gauert)	M.Sc.
2016	Mangwegape, M. Chemical and isotopic variations in plagioclase from the Upper and Main zones, Northern Limb, Bushveld Complex. (Supervisor: Dr F Roelofse)	M.Sc.
2016	Chabangu, N. Nickel mineralization in the Jamestown ophiolite, Barberton greenstone belt, South Africa. (Supervisor: Prof M Tredoux)	M.Sc.
2016	Magson, J. Platinum-group elements within the Merensky Reef, Western Limb, Bushveld Complex: results of a high-resolution mineralogical and geochemical study. (Supervisor: Prof M Tredoux) (Co-supervisor: Dr F Roelofse)	M.Sc.
2016	Victor, G. Structural rock mechanics study of failed tunnels, Masimong Mine, Welkom. (Supervisor: Prof WP Colliston)	M.Sc.
2017	De Bruyn, F.J.S. Valuation of the utilization of a mineral asset versus a sustainable environment. (Supervisor: Dr JO Claassen) (Co-supervisor: Prof WA vd Westhuizen)	M.Sc.
2017	Potgieter, J.H.J. An evaluation of the coal bed methane potential of the Mid-Zambezi and northeastern Kalahari Karoo Basins. (Supervisor: Prof WA vd Westhuizen) (Co-supervisor: Dr L Nel)	M.Sc.
2017	Lehloenya, P.B. Chemical and isotopic variations in plagioclase across the transition between the Main and Upper zones, Western Bushveld Complex (Supervisor: Dr F Roelofse)	M.Sc.
2017	Mathee, H.L.M. Structural-stratigraphic investigation of an area near Kakamas and environs, Namaqua Mobile Belt, South Africa. (Supervisor: Prof WP Colliston)	M.Sc.

2018	Nel, L. Geostatistical surface modelling of radionuclide distribution patterns in gold tailings: The New Machavie TSF case study. (Supervisor: Dr RN Hansen)	M.Sc.
2019	Naude, L. Geochemical model of adsorption behaviour of uranium on mine soil impacted by Witwatersrand gold tailings facilities. (Supervisor: Dr RN Hansen)	M.Sc.
2019	Du Plessis, P.G. The parageneses of sulphide minerals in transgressive carbonatite of the Palabora Complex, South Africa . (Supervisor: Prof F Roelofse) (Co-supervisors: Prof CDK Gauert, Mr Johannes Giebel, Mr Raimund Rentel)	M.Sc.
2019	Nicholas, M.P. Assessment of the applicability of the South African waste classifications legislation on geological mine waste – A geochemical perspective. (Supervisor: Dr RN Hansen)	M.Sc.
2019	Giebel, R.J. The petrogenesis of carbonatites: Mineral variations and effects on the REE mineralization. (Supervisor: Prof CDK Gauert)	Ph.D.
2020	Byleveld, F. Stratigraphy of the Cango Caves Group of the Neoproterozoic to early Palaeozoic Saldania Belt, north of Oudtshoorn, South Africa. (Supervisor: DR. RN.Hansen).	M.Sc.
2020	Feriera, M. Assessment of nitrate contamination at the Kroondal mines in Rustenburg. (Supervisor: Dr R Hansen).	M.Sc.
2020	Nicholson, M. A geochemical and petrological investigation of bifurcating chromitite layers of the UG1 at the Impala Platinum mine, Rustenburg. (Supervisor: Prof Frederick Roelofse; co-supervisor: Ms. Justine Magson).	M.Sc.
2021	Malatji, M. The Sr isotopic stratigraphy of the LCZ-UCZ transition in the Western Limb of the Bushveld Complex (Supervisor: Prof Roelofse)	M.Sc.
2021	Odendaal, A. Sedimentary cycles in the Adelaide Subgroup,	Ph.D.

southern Karoo – a new perspective.
(Supervisor: Prof WA van der Westhuizen).

2021	Neptumbada, D. In-situ stabilization of specific trace elements, arsenic and sulphate in the gold mine tailings in the Witwatersrand Basin for post closure mitigation and remediation (Supervisor: DR HN Hansen).	Ph.D.
2022	Nel, WJ. A stratigraphic-structural investigation of an area south of Pofadder, Namaqua Mobile Belt, South Africa. (Supervisor: Prof WP Colliston).	M.Sc
2022	TS Motaung. The Sr-isotopic stratigraphy of the Eastern Limb of the Bushveld Complex. (Supervisor: Prof Roelofse, Co-supervisor – Ms J Magson).	M.Sc.
2022	Keet, JJ. A multi-isotope (S-Sr-Nd) investigation of the Flatreef, Northern Limb, Bushveld Complex: Petrogenetic implications and comparison with the Merensky Reef.	Ph.D.
2022	Fourie, PJ. Geochemical evolution in defunct gold mine tailings and modelling of seepage water quality: an investigation of a typical tailings storage facility in the East Rand, Johannesburg, South Africa. (Supervisor: Dr HN Hansen).	Ph.D.
2022	Netshitungulwana, TRS. Geochemical and mineralogical characterization of the lithological units of the geodehoop colliery in the Witbank coalfield to fathom the source and the receptor of metals in the Riet-Olifants catchment, South Africa (Supervisor: CDK Gauert, co-supervisors: Prof B. Yibas and Prof P.D. Vermuelen).	Ph.D
2023	Welman Purchase, M.D. An investigation of the iron-cyanide mineralization in gold mine dumps. (Supervisor: Dr HN Hansen).	Ph.D.
2024	Moloto, P. Reassessing the Refolding of the Eureka Syncline of the Barberton Greenstone Belt, South Africa. (Supervisor: Dr MD Clark; Co-Supervisor: Prof. C. Heubeck).	M.Sc.
2024	Nyakane, T.F. A Sr-isotopic investigation of bifurcating chromitite layers of the UG1 at the Impala Platinum Mine, Rustenburg. (Supervisor Ms J magson).	M.Sc.
2024	Rynders, M.S. Stratigraphic delineation of the Ni-Cu-(PGE) mineralization of the Aurora Project, Northern Limb, Bushveld Complex.	M.Sc.



(Supervisor: Prof F Roelofse, Co-supervisor: Mrs J Magson).

2024

Abrahams, J.L.R. Prediction and Mapping of Trace Metal Contamination Related to Acid Mine Drainage via Geochemistry and Spectrometry.
(Supervisor: Prof EJM Carranza).

Ph.D.

2024

Alimi S.A. Data-Driven Predictive Mapping for Orogenic Gold Prospectivity in Wawa Area, Western Nigeria, using Machine Learning as a Predictive Tool.
(Supervisor: Prof EJM Carranza).

Ph.D.