



Regional Centre for Mapping of Resources for Development.



CAD Drawings (AutoCAD Civil 3D).

About RCJMRD.

RCMRD is an intergovernmental organization established in 1975 under the auspices of the United Nations, economic commission of Africa (UNECA) and the African Union (AU). It draws its membership from eastern and southern African countries and currently has 20 contracting members. It promotes and builds capacities on land and land related disciplines using the current Geo Information technologies to her member states. For info, please visit www.rcmrd.org. The training shall be held at RCMRD

Target Group

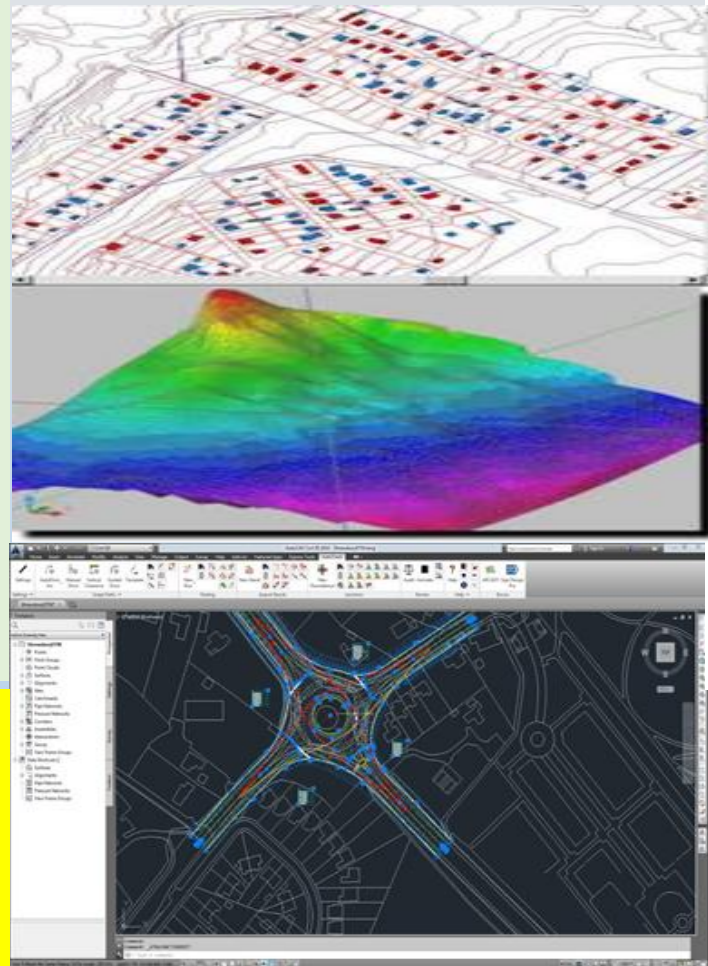
The qualifying participants shall be Land surveyors, Engineers, Architects, Draftsmen, Cartographers, students and other interested individuals.

Start Dates: 28th Jan, 10th June, 12th August, 28th October.

Duration: 5 Days.

Contact: Director General RCMRD

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Course Objectives.

- The purpose of the course is to provide knowledge and technical skills in AUTOCAD Drawing using AutoCAD Civil
- 3D for applications in various applications including cadastral, road and highway designs, building and other structural designs

Content

- ✓ Introduction to Civil3D.
- ✓ Points and Surfaces.
- ✓ Survey and Projects Management.
- ✓ Alignments and Profiles.
- ✓ Parcels and Grading.
- ✓ Assemblies and Corridors.
- ✓ Intersections and Cross sections.
- ✓ Material Calculations.
- ✓ Pipe Networks.
- ✓ Labels and Tables.
- ✓ Plan Production.

Cost: USD 425 per head, tuition fee



MEMBER STATES:

Botswana, Burundi, Comoros, Ethiopia, Kenya, Lesotho, Malawi, Mauritius, Namibia, Rwanda, Seychelles, Somali, South Africa, South Sudan, Sudan, Swaziland, Tanzania, Uganda, Zambia & Zimbabwe.

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YEAR 2019	Basic Course	Duration (Days)	Date	Country (Venues A, B and C to be updated)
July to Sept	Training workshops-AFREF	5	2 nd to 6 th Sept 2019	South Africa
Jan to March	Training workshops-GNSS	5	11 th to 15 th Feb 2019	Kenya
April to June	Training workshops-GNSS	5	8 th to 12 th April 2019	A
July to Sept	Training workshops-GNSS	5	22 nd to 26 th July 2019	B
Oct to Dec	Training workshops-GNSS	5	25 th to 29 th Nov 2019	C
Jan to March	Training workshops-LIMS	5	25 th Feb to 1 st Mar 2019	Kenya
April to June	Training workshops-LIMS	5	6 th to 10 th May 2019	A
July to Sept	Training workshops-LIMS	5	8 th to 12 th July 2019	B
Oct to Dec	Training workshops-LIMS	5	7 th to 11 th Oct 2019	C
Jan to March	Training workshops-Total Stations	5	21 st to 25 th Jan 2019	Kenya
April to June	Training workshops-Total Stations	5	3 rd to 7 th June 2019	A
July to Sept	Training workshops-Total Stations	5	5 th to 9 th Aug 2019	B
Oct to Dec	Training workshops-Total Stations	5	21 st to 25 th Oct 2019	C
Jan to March	Training workshops- AUTOCAD (Civil 3D)	5	28 th Jan to 1 st Feb 2019	Kenya
April to June	Training workshops- AUTOCAD (Civil 3D)	5	10 th to 14 th June 2019	A
July to Sept	Training workshops- AUTOCAD (Civil 3D)	5	12 th to 16 th Aug 2019	B
Oct to Dec	Training workshops- AUTOCAD (Civil 3D)	5	28 th Oct to 1 st Nov 2019	C
Jan to March	Tailor-made programs	5	11 th to 15 th Mar 2019	Kenya
April to June	Tailor-made programs	5	22 nd to 26 th April 2019	A
July to Sept	Tailor-made programs	5	16 th to 20 th Sept 2019	B
Oct to Dec	Tailor-made programs	5	2 nd to 6 th Dec 2019	C

2019 Training schedule for Land Survey and LIMS Section