AUTOMATED SYSTEMS ELECTROMECHANICS Teacher: Constantin Munteanu

Material to support ongoing learning and is 100% on a voluntary basis. Module 22 (ELECTRONIC MOTOR CONTROL)

1. Standard drive applications Handbook

 $\frac{https://media.distributordatasolutions.com/seimens/2017q1/c8065e201235df9bb928c19750f00a75c0c}{c11d7.pdf}$

We have a lot of AC drives (VFD) from Control techniques (Comander SK, UNIDRIVE M100 and M200-201). It's possible to get a lot of documentation (software and pdf manuals, videos also) from the company's site:

2. https://acim.nidec.com/drives/control-techniques/downloads/user-guides-and-software
Or this

3. http://www.controltechniques.com/CTDownloads/SharePoint/Download.aspx?SiteId=4&Productld=59

However, the student must register. The same offers the software CTSoft, for SK commander series of VFD's, also Connect for UNIDRIVE series. Also, the software for servo motors type Epsilon, PowertoolsFM.