## COUNTY COLLEGE OF MORRIS CURRICULUM CHECK SHEET Requirements for Graduation Certificate of Achievement

## #0633 ENGINEERING TECHNOLOGY Certificate of Achievement

| Name:Total Transfer Credits<br>IDTotal Transfer Credits<br>Date |         |    |  |  |
|---|---------|----|--|--|
|   |         |    |  |  |
| Choose any 9 credits from the following:                        |         |    |  |  |
| Manufacturing Process for Engineering<br>Technology             | MEC 109 | 4  |  |  |
| Materials for Engineering Technology                            | MEC 110 | 4  |  |  |
| Intro to Advanced Manufacturing                                 | MEC 209 | 3  |  |  |
| Digital Principles  | ELT 110 | 3  |  |  |
| Active Circuit Components                                       | ELT 115 | 3  |  |  |
| Electricity and Electronics                                     | ELT 201 | 4  |  |  |
| Electronic Fabrication  | ELT 210 | 1  |  |  |
| Computer-Aided Drafting II                                      | ENR 118 | 2  |  |  |
| Engineering Technology Core Required Courses                    |         |    |  |  |
| Comp-Aided Draft I  | ENR 117 | 2  |  |  |
| Intro to Exp and Design   | ENR 132 | 3  |  |  |
| TOTAL MINIMUM REQUIREMENT                                       |         | 14 |  |  |
|   |         |    |  |  |
|   |         |    |  |  |
|   |         |    |  |  |
|   |         |    |  |  |

## NOTES:

## This is an unofficial document and hould be used for academic planning purposes only.

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A self designed certificate that allows students to select courses most appropriate to their needs. Students must complete at east 14 credits in order to fulfill certificate requirements.

The Technology Certificates of Achievement are designed for present or future professionals who seek to mprove their technical knowledge and skills in certain areas. Each certificate is balanced with theory and hands-on experience.

Certificate of Achievement awarded after successful completion of all courses with a grade of "C" or better.

The Certificates of Achievement are designed primarily for part-time students who are presently working or plan to work in one of these areas. It is possible to complete any certificate within one year. This Certificate of Achievement also serves as introduction to the field and can completely transfer to the Engineering Technology degree. For more information, contact your academic advisor in the Engineering Technologies/Engineering Science Department in Sheffield Hall, SH 301, (973) 328-5760.