## PLAN OF STUDY FORM - 2000/2001

## THAMES VALLEY CAMPUS - TRCTC

|  | <b>NEERING TECHNOLOGY – KB25</b><br>PPLIED SCIENCE DEGREE<br>RED - 68 | <del></del>                                  | First   | Last                                      |
|--|---|--|---|---|
| Advanced Credits: Transfer Credit #CLEP/DANTE #Credit by Exan #APL Credits #Military credits # A combined maxi | cs<br>n   | (s) of transfer college(s) ree requirements. |   |   |
| DEPT & NO.   | TITLE OF COURSE   | CREDITS                                      | <b>PLANNED</b>  | COMPLETED                                 |
| SEMESTER I   |   |  |   |   |
| CHE K103*  | Concepts of Chemistry   | 4  |   |   |
| CSC K1175  | Computer Applications I   | 3  |   |   |
| ENG K111*  | College Composition   | 3  | <del>21 - 21   12   13   13   13   13   13   13  </del> | 3-10-10-10-10-10-10-10-10-10-10-10-10-10- |
| MAT K109*  | Intermediate Algebra  | 3  |   | Case to the second of the second.         |
| MFG K1100  | Manufacturing Processes   | 3  |   | ( <del></del>                             |
| MFG K1101  | Manufacturing Processes Lab   | 1  |   |   |
|  | Translater ing Trocesses Eac  | -  |   | 1   |
| SEMESTER II  |   |  |   |   |
| MEC K1110*   | Fundamentals of Engineering Graphics                                  | 1 _  |   |   |
| MEC K1111*   | Fundamentals of Engineering Graphics Lab                              | 2  |   | ·   |
| ENG K225*  | Writing in the Workplace (Technical Writing                           |  |   |   |
| ENG K131   | Introduction to Speech Communication                                  | 3  |   |   |
| MAT K141*  | Precalculus   | 4  |   |   |
| PHY K110*  | Mechanics   | 4 _  |   |   |
| SEMESTER III   |   |  |   |   |
| CAD K1200  | Computer-Aided Drafting   | 1  |   |   |
| CAD K1201  | Computer-Aided Drafting Lab   | 2  |   |   |
| PHY K120*  | Heat, Sound, Light  | 4  |   |   |
| 1111 11120   | Humanities/Social Science Elective                                    | 3  |   | ( <del></del>                             |
|  | Open Elective   | 3  |   | ( <del></del>                             |
|  | Technical Elective  | 3  | <u> </u>  | (S <u></u>                                |
| AND HISTORY OF THE OTHER DESIGNATION OF  | Technical Elective Lab  | 1  |   |   |
|  | Technical Elective Eab  | ,  |   | -   |
| SEMESTER IV  |   |  |   |   |
| EET K1130*   | Electric Circuits & Devices   | 3  |   |   |
| EET K1131*   | Electric Circuits & Devices Lab                                       | 1  |   |   |
|  | Humanities/Social Science Elective                                    | 3  |   | -   |
|  | Open Elective   | 3  |   |   |
| <u> </u>   | Technical Elective  | 3  |   | 2   |
|  | Technical Elective Lab  | 1 _  | 10.790/00/20 20 20/20/20                                |   |
|  | Technical Elective  | 3  |   |   |
| * Course has a press   | equisite. Students should check course descri                         | ntion in the catalog or sen                  | necter class schedule                                   |   |
|  |   | 200  |   | <b>.</b>                                  |
| DEVELOPMENT  | AL COURSES COMPLETED:   | PLAN OF STUDY                                | REVIEWED BY:  |   |
| Writing Workshop   |   |  |   |   |
|  |   | Advisor                                      |   | Date                                      |
| Effective Reading  |   |  |   |   |
| J  | NECTO 2002  | Student                                      |   | Date                                      |
| Basic Math Skills  |   | Graduation Audit                             | Completed by:   |   |
| Other  |   | Signature                                    | W.) 1   | Date                                      |