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| **Housatonic Community College**  Course Selection Guide for **2011-2012****College of Technology Pathway Program:  Technology Studies: Electrical Option**  Associate in Science Degree  (Banner code: EF06)**(Must be printed and filled out manually)**  |
| Name  | Banner ID No. |
| Address | Program Entry Date |
|   | Advisor |

**Placement Assessment:**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| □ MAT\* 075 (DS091)    | □ MAT\* 095 (DS095)    | □ DS099    |   |   |
| □ ENG\* 003(DS010)    | □ ENG\* 013 (DS050)    | □ ENG\* 043 (EN100R)    | □ ENG\* 073 (DS 011)    | □ ENG\* 093  |

**Program Requirements :**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| SemesterTaken | CourseNo.  | Grade  | Course Number (Previous No.)  | Course Title  | Credits |
|   |   |   | **Behavioral Science** **1**  | Elective  | 3  |
|   |   |   | **Fine Arts** **2**  | Elective  | 3  |
|   |   |   | **Humanities (2 courses)**  | Electives  | 6  |
|   |   |   | **Social Science (2 courses)** **3**  | Electives  | 6  |
|   |   |   | **ENG\* E101** (EN 101)  | Composition  | 3  |
|   |   |   | **MAT\* E167** (MA 104)  | Principles of Statistics  | 3  |
|   |   |   | **CSA\* E106** (CS 105)  | Introduction to Computer Applications  | 4  |
|   |   |   | **CAD\* E133** (MFT\* E105)  | CAD Mechanical AutoCad  | 3  |
|   |   |   | **MAT\* E137** (MA 115)  | Intermediate Algebra  | 3  |
|   |   |   | **MAT\* E186** (MA 130)  | Precalculus  | 4  |
|   |   |   | **COM\* E173** (CM 201)  | Public Speaking  | 3  |
|   |   |   | **CHE\* E121** (CH 121)  | General Chemistry I  | 4  |
|   |   |   | **PHY\* E121** (PH 101)  | General Physics I  | 4  |
|   |   |   | **MFG\* E209** (MFT\* E200)  | Engineering Processes  | 3  |
|   |   |   | **Directed Electives (5 courses)** **4**  |  | 15  |
| **Total Credits**  | 67 |

NOTE: All courses may not be offered at HCC**1** Psychology or Sociology**2** Art or Music**3** History or Economics**4** These electives may not be available at HCC.NOTE: A minimum of 15 credits must be taken in 200-level courses.NOTE: For degree completion the student must complete the Computer Literacy Requirement. |

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