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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 :**   |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | | Semester Taken | Course No. | 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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