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| |  |  | | --- | --- | | **Housatonic Community College**  Course Selection Guide for **2011-2012** **Computer Information Systems:  Web Development Option**  Associate in Science Degree  (Banner code: EB63) **(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 | | ***Required Courses*** | | | | | | |  |  |  | **ENG\* E101** (EN 101) | Composition | 3 | |  |  |  | **ENG\* E102** (EN 102) | Literature & Composition | 3 | |  |  |  | **Mathematics** **1** | Elective | 3 - 4 | |  |  |  | **Behavioral Science** **1** | Elective | 3 | |  |  |  | **Humanities** **1** | Elective | 3 | |  |  |  | **Fine Arts** **1** | Elective | 3 | |  |  |  | **Science** **1** | Elective | 3 - 4 | |  |  |  | **Social Science** **2** | Elective | 3 | |  |  |  | **CSC \*E105** | Programming Logic | 3 | |  |  |  | **CST\* E150** (CS 109) | Web Design and Development I | 3 | |  |  |  | **CST\* E210** | Operating Systems | 3 | |  |  |  | **CSC\* E231** | Database Design I | 3 | |  |  |  | **Computer Science** **1** | Elective | 3 - 4 | |  |  |  | **Computer Science** **1** | Elective | 3 - 4 | |  |  |  | **BBG\* E210** (BU 211) | Business Communication (Spring and Summer only) | 3 | |  |  |  | **Computer Science** **3** | Elective | 3 - 4 | |  |  |  | **CSC\* E268** | Client-Side Programming | 4 | |  |  |  | **CSC\* E269** | Server-Side Programming | 4 | |  |  |  | **CST\* E250** (CS 204) | Web Design and Development II | 3 | |  |  |  | **CSA\* E220** (CS 118) | Web Graphics | 3 | | **Total Credits** | | | | | 62 - 67 |   **1** Electives should be chosen in consultation with your CIS Academic Advisor. **2** Students should take ECN\* E101 or ECN\* E102. **3** This elective MUST be a programming language course. |

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