**Computer Programming**

j0229389

NAME: Programming DATE: Apr 6 – April 10, 2015

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| **DAY** | **OBJECTIVE** | **ACTIVITIES** | **STRATEGIES** | **RESOURCES** |
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| T  U  E  S  D  A  Y  Computer Programming | 130.276.C. 4 The student identifies and analyzes the client project software needs and requirements  6. The student designs a software application plan  Students can and will be able to design a software application plan   * Name and set the title bar text in; resize a Windows Form object * Add a Label object; name the Label object; set the text in the Label object; change the Font properties of the text in the Label object * Add a PictureBox object to the Windows Form object; name the PictureBox object; resize the PictureBox object * Add a Button object; name the Button object; | **Do Now**  Upload Student Data to flash-drive  **Direct Instruction**  Introduce Visual Basic 2010  **Independent Practice**   * Create mock-ups for * European Hostel Selection * Banking * Online Store Specials * Song Voting   **Re-teach/Wrap-up/Homework**  Review concepts learned | Guided Practice  Independent Practice  Hands On  Peer Tutoring  Small Group Teamwork | Handouts  Online Source  Visual Basic Textbook |
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| T  H  U  R  S  D  A  Y  Computer Programming | 130.276.C. 4 The student identifies and analyzes the client project software needs and requirements  6. The student designs a software application plan  Students can and will be able to design a software application plan   * Name and set the title bar text in; resize a Windows Form object * Add a Label object; name the Label object; set the text in the Label object; change the Font properties of the text in the Label object * Add a PictureBox object to the Windows Form object; name the PictureBox object; resize the PictureBox object   Add a Button object; name the Button object; | **Do Now**  Explain RAD (Rapid Application Development)  **Direct Instruction**  Introduce Visual Basic 2010  **Independent Practice**   * Create mock-ups for * European Hostel Selection * Banking * Online Store Specials * Song Voting   **Re-teach/Wrap-up/Homework**  Review concepts learned | Guided Practice  Independent Practice  Hands On  Peer Tutoring  Small Group Teamwork | Handouts  Online Source  Visual Basic Textbook |
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