

**THREE RIVERS COMMUNITY COLLEGE
COURSE LAB ASSIGNMENTS**

Course Number/Title: CSC K208
Prof. George Volkov
Phone: 860-885-2384

Advanced Visual Basic
Fall 2009
e-mail: gvolkov@trcc.commnet.edu

- Lab 0: Structures and Classes - comparison
- Lab 1: Dynamic VB Objects and Events Generation
- Lab 2: Sudoku Puzzle Problem
- Lab 3: Telephone-Number Word Generator
- Lab 4: Numerix Puzzle Problem
- Lab 5: Quadrilateral Inheritance Hierarchy Problem
- Lab 6: Claytor's Cottages Problem – Multilayer application
- Lab 7: Claytor's Cottages Problem – Simple Database interface
- Lab 8: Claytor's Cottages Problem – Relational Database Interface
- Lab 9: Claytor's Cottages Problem - Relational Database Update
- Lab 10: Simple Computer Graphics Application
- Lab 11: Computer Graphics – Translation and Rotation
- Lab 12: Windows Services
- Lab 13: Web Applications