

# **Grande Prairie Regional College**

# **School of Business**

**Department: Administrative Technology** 

# COURSE OUTLINE Microsoft ACCESS 2003, OA 1150 1.5(0-0-2.5)

**Instructor:** Cara Leaf

E-mail cleaf@gprc.ab.ca

**Phone** Wk 539-2879 Hm. 532-0689

#### Prerequisite(s)/:

None

#### **Required Text/Resource Materials:**

Rutkosky ,Nita, <u>Benchmark Series Access 2003, Specialist</u>, St. Paul, MN. EMC Paradigm Publishing Inc.

#### **Credit/Contact Hours:**

1.5 credits45 hours

**Delivery Mode(s):** Lecture/Lab

On-Line

#### Supplies:

5 data disks

Data disk protector or holder

#### **Course Description:**

This course teaches you the core level skill sets required to use Microsoft Access 2003.

#### **Course Objectives:**

The student will be able to:

- 1. design and create databases
- 2. build and modify tables and queries
- 3. establish relationships between database tables
- 4. create forms and reports
- 5. integrate Access with other application

The student will also, in regard to completing this online course, be able to:

- 1. accept responsibility for back up routines and preventive maintenance routines
- 2. expect that unforeseen problems will arise from the use of the computer hardware or software and endeavor to resolve them
- 3. exhibit ethical behavior with respect to copyright on software, confidentiality, privacy of documents on screen, and sharing of disks and information
- 4. exhibit business standards of behavior with respect to time management, positive attitude, and respect for others

#### **Grading Criteria:**

#### **Assignments & Projects-**

25%

✓ for each chapter there will be a number of assignments to be completed. Some assignments will be graded and some will be submitted for credit

Quizzes - 20%

✓ will consist of unit and topic tests

Midterm 25%

✓ the midterm will consists of a 3 hour exam(theory & production) covering concepts learned in chapters 1-4

#### Final Theory & Production Exam -

30%

✓ The final exam consists of a theory test as well as a production exam where
students will produce finished quality documents applying concepts learned over
the course of the semester.

## **Course Schedule/ Tentative Timeline:**

| <u>Week</u>  | <u>Topic</u>                 | Required Reading      |
|--|------------------------------|-----------------------|
| 1.   | Course Outline Course Policy | Chapter 1 &           |
| Jan. 7-11  | Creating a database          | Lecture 1             |
| 2  | Creating relationships       | Chapter 2             |
| Jan.14-18  | Croding rolationships        | Lecture 2             |
| 3  | Using wizards                | Chapter 3             |
| Jan. 21-25   | 5311g 1112a1 G3              | Lecture 3             |
| 4 & 5  | Performing queries           | Chapter 4             |
| Jan.28-Feb.08                                      | MIDTERM                      | Lecture 4             |
| 6 & 7  | Creating Forms               | Chapter 5             |
| Feb.11-22  | Creding Forms                | Lecture 5             |
| 8 & 9  | Creating Reports             | Chapter 6             |
| Mar.3-14   | Creding Reports              | Lecture 6             |
| 10   | Importing & Exporting        | Chapter 7             |
| Mar.17-21  | Data                         | Lecture 7             |
| 11   | Creating Web Pages           | Chapter 8             |
| Mar.24-28  |                              | Lecture 8             |
| 12   |                              |                       |
| (Production Exam) Mar.31-                          | FIALAL EVALA                 |                       |
| April 4  | FINAL EXAM                   | All previous chapters |
| (Theory Exam) to be scheduled during the last week |                              |                       |

## **Examinations:**

There will be a chapter quiz scheduled after the completion of every chapter.

# **Statement on Plagiarism:**

The instructor reserves the right to use electronic plagiarism detection services.

# **Grading Conversion Chart**

| Alpha Grade    | 4-point    | Percentage | Designation          |  |
|----------------|------------|------------|----------------------|--|
|                | Equivalent | Guidelines | 200.9                |  |
| A <sup>+</sup> | 4          | 90 – 100   | EXCELLENT            |  |
| Α              | 4          | 85 – 89    |                      |  |
| <b>A</b> -     | 3.7        | 80 – 84    | FIRST CLASS STANDING |  |
| B <sup>+</sup> | 3.3        | 76 – 79    |                      |  |
| В              | 3          | 73 – 75    | GOOD                 |  |
| B-             | 2.7        | 70 – 72    | GOOD                 |  |
| C+             | 2.3        | 67 – 69    |                      |  |
| С              | 2          | 64 – 66    | SATISFACTORY         |  |
| C-             | 1.7        | 60 – 63    |                      |  |
| D+             | 1.3        | 55 – 59    | MINIMAL PASS         |  |
| D              | 1          | 50 – 54    | WIINIWAL FA33        |  |
| F              | 0          | 0 – 49     | FAIL                 |  |