

RPDP

Technology Schedule

September 21, 2013 through January 6th, 2014



General Information

- Registration is through UNLV.....
 - Separate registration information is on our website; rpdp.net
go to <http://www.rpdp.net/registration.html> Registration Info
 - As long as you pay the Friday before the start of class, there will not be late fees...
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• Payment to UNLV can be done online, payment to RPDP will be by check or money order the first day of class

- All classes are **\$75** per credit....
a two credit class would be - \$150
a three credit class would be - \$225

(UNLV payment \$45 per credit online, RPDP \$30 per credit in class)

• Credit is UNLV Graduate Elective Credit

• All classes are at Shadow Ridge HS, Map to Shadow Ridge consult the Tech Catalog that was sent to you or the schedule can be downloaded at <http://rpdp.net> for dates, times and call numbers for your Tech classes

• We will be starting at 8:00am on Saturday's

RPDP Home Page

• Go to room 317 the first day of class for room assignment

• Questions or problems - email me (mathewsf@interact.ccsd.net)
or call if urgent...379-1855

Thinking about taking an all Online SNRPDP tech class?

Not sure if you can navigate your way through all of the required tasks?

No worries, we've got you covered!

Attend a Free 3 hour workshop to get your online computer skills up to speed.

All Online students are expected to know how to:

- create and name a folder
- download and upload files and photos
- know how to open and save a PDF
- right mouse click and access the menu
- print screen the desktop
- key in a URL
- complete a Google search
- copy and paste text,
- insert picture or graphic into Word/PowerPoint
- have access to a computer and unfiltered Internet

**Plan to attend ONE of these Workshops
(if you do not meet those expectations)**

Sept 14th 8 -11AM

Sept 19th 4 - 7PM

Sept 21st 8 -11AM

At Shadow Ridge HS Room 326

RPDP 518A Mthd Tchg with Technology

Methods of Teaching the Integration of Technology with Curriculum **3 credits**

Fall Semester

September 21 through October 31 Section 1001	Class # 88967	online	Colleen Neely
November 2 through January 6 Section 1002	Class # 88968	online	Colleen Neely

All Online

Spring Semester

January 11 through March 1 Section 1001	Class # xxxxx	online	Colleen Neely
March 8 through April 26 Section 1002	Class # xxxxx	online	Colleen Neely
May 3 through June 7 Section 1003	Class # xxxxx	online	Colleen Neely

RPDP 518A Mthd Tchg with Technology

Methods of Teaching the Integration of Technology with Curriculum **3 credits**

Course Goal: The goals of this course are to:

- use the computer as a learning tool
- apply learning theory to computer use
- enhance curriculum integration with technology
- contribute to the statewide professional development of teachers
- be familiar with curricular applications
- use productivity programs with classroom instruction
- knowledge of computer hardware, software, use of instructional programs and related technologies as they relate to the curriculum

Course Objectives:

1. Research on Technology
2. Basic concepts and skills with related software
3. Knowledge of computer related technological applications
4. Multimedia and electronic communication
5. Technologies as they relate to the instructional program
6. Activities as they relate to the curriculum and community
7. Technology resources
8. Policies, access, ethics and related issues
9. Documented methods of technology integration with curriculum
10. Electronic communication

All Online

Learner Outcomes: Participants will meet the course objectives through projects that they create, reading and commenting on articles relating to current technologies and two required papers. Integration of this program will be discussed and examples of integration will be demonstrated. Participants will demonstrate the use of all devices and programs used throughout this course.

All Online

RPDP 518B**Internet Resources****3 credits**

Teachers spend a great deal of their time finding and implementing challenging assignments. Technology tools are available for teachers to make this task simpler and less time-consuming. Becoming familiar with these tools leaves teachers with more time to focus on instructional planning and methodologies. This class will assist teachers to create classroom or professional development projects focusing on the merging of state of the art computer technologies with project based curriculum designs. The course will provide guidance and assistance to teachers to implement course objectives in their classroom or workplace. Participants will work collaboratively to provide educators with professional growth opportunities, integrating curriculum initiatives with computer communications. Prerequisite: none open K-12.

Fall Semester

September 21
through
October 31
Section 1001

Class # **88969**

online

Jerrad Barczyszyn

November 2
through
January 6
Section 1002

Class # **88970**

online

Jerrad Barczyszyn

Spring Semester

January 11
through
March 1
Section 1001

Class # **xxxxx**

online

Jerrad Barczyszyn

May 3
through
June 7
Section 1002

Class # **xxxxx**

online

Jerrad Barczyszyn

RPDP 518C Productivity Programs

Integration with Productivity Programs

3 credits

This course will cover the MS Office Suite. Word will include beginning features such as spell checker, the thesaurus, and the outline capabilities to intermediate (columns, writing tools, graphics) and onto advanced features (merging data). Excel provides special tools to help make sense out of vast amounts of data. Excel can be used to perform calculations using built-in formulas, everything from Standard Deviation to calculating your car payment, calculate grades, chart data that would otherwise be overwhelming. Components of PowerPoint such as text, graphs, 3-D objects, and animation will be covered. Prerequisite: none open K-12.

Fall Semester

September 28 through October 31 Saturday's Section 1001	Class # 88971	8:00am -2:00pm Jennifer Barczyszyn and outside assignments
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You will meet at Shadow Ridge HS on Sept. 28, Oct. 5, 12 and 19 and you have until Oct. 31st to complete all projects

Spring Semester

January 11 through March 1 Saturday's Section 1001	Class # xxxxx	8:00am -2:00pm Jennifer Barczyszyn and outside assignments
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You will meet at Shadow Ridge HS on Jan. 11, 25, Feb. 1, 22 and Mar. 1

May 3 through June 7 Saturday's Section 1002	Class # xxxxx	8:00am -2:00pm Jennifer Barczyszyn and outside assignments
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You will meet at Shadow Ridge HS on May 3, 10, 17, 31 June 7

RPDP 518D Desktop Publishing

3 credits

In this course you will learn techniques for creating multi-page documents, you will build upon those skills, learning more about manipulating text, pictures, and pages. You will employ methods for formatting text efficiently, for creating and editing graphics with Adobe® InDesign® and Adobe Photoshop Elements®, and for making and modifying layouts quickly.

Fall Semester

September 28 Class # **88972** 8:00am -2:00pm Frank Mathews
through and outside assignments
October 31
Saturday's
Section 1001

You will meet at Shadow Ridge HS on Sept. 28, Oct. 5, 12 and 19 and you have until Oct. 31st to complete all projects

November 2 Class # **88973** 8:00am -2:00pm Frank Mathews
through and outside assignments
January 6
Saturdays
Section 1002

You will meet at Shadow Ridge HS on Nov. 2, 16, 23, Dec. 7 and 14 and you have until Jan. 6th to complete all projects

Spring Semester

March 8 Class # **xxxxx** 8:00am -2:00pm Frank Mathews
through and outside assignments
April 26
Saturdays
Section 1001

You will meet at Shadow Ridge HS on Mar. 8, 22, 29, Apr. 5 and 26

RPDP 518E

Web Design

3 credits

Teachers are constantly looking for new ways to engage students in learning and to develop new methods of communication with students and parents. A teacher website is a tool that can be used to augment classroom instruction by serving as a portal to a variety of educational resources. It can also serve as a useful tool for keeping parents apprised of classroom activities, upcoming events, and assignments.

Prerequisite: none open K-12.

Fall Semester

November 2
through

January 6

Saturdays

Section 1001

Class # **88974**

8:00am -2:00pm Barczyszyn/Krieger
and outside assignments

You will meet at Shadow Ridge HS on Nov. 2, 16, 23, Dec. 7 and 14 and you have until Jan. 6th to complete all projects

Spring Semester

March 8
through

April 26

Saturdays

Section 1001

Class # **xxxxx**

8:00am -2:00pm Barczyszyn/Krieger
and outside assignments

You will meet at Shadow Ridge HS on Mar. 8, 22, 29, Apr. 5 and 26

RPDP 518F

Video and Audio Editing

3 credits

In this course, you learn to perform basic editing functions while familiarizing yourself with the user interface of several programs. Topics include basic setup, adjusting and customizing preferences and settings, capturing video and audio, various editing and trimming techniques, various tools, audio editing and audio creation, finishing and final output. Prerequisite: none open K-12.

Spring Semester

January 11
through
March 1
Saturday's
Section 1001

Class # **xxxxx**

8:00am -2:00pm
and outside assignments

Glenn Krieger

You will meet at Shadow Ridge HS on Jan. 11, 25, Feb. 1, 22 and Mar. 1

May 3
through
June 7
Saturday's
Section 1002

Class # **xxxxx**

8:00am -2:00pm
and outside assignments

Glenn Krieger

You will meet at Shadow Ridge HS on May 3, 10, 17, 31 June 7

RPDP 519A Design and Application of Technology Applications 3 credits

This class will increase, expand and enhance your expertise with technology and the use of technology in the classroom, practical methods of integration of technology and the design of the applications of that technology will increase achievement and productivity incorporating instructional technology.

Fall Semester

September 21 Class # **88975** online Glenn Krieger
through
October 31
Section 1001

November 2 Class # **88976** online Glenn Krieger
through
January 6
Section 1002

All Online

Spring Semester

March 8 Class # **xxxxx** online Glenn Krieger
through
April 26
Saturday's
Section 1001

Teachers have moved to using different technologies and in many cases have had technology “dumped” on them or may have moved districts or just moved schools, which are using different technology tools. This class will examine a number of handheld devices to make a transition to technology easier and enable the user to be effective with technology use.

Fall Semester

September 28

Class # **88977**

8:00am -2:00pm

Jerrad Barczyszyn

through

and outside assignments

October 31

Saturday's

Section 1001

You will meet at Shadow Ridge HS on Sept. 28, Oct. 5, 12 and 19 and you have until Oct. 31st to complete all projects

Spring Semester

January 11

Class # **xxxxx**

8:00am -2:00pm

Jerrad Barczyszyn

through

and outside assignments

March 1

Saturday's

Section 1001

You will meet at Shadow Ridge HS on Jan. 11, 25, Feb. 1, 22 and Mar. 1

May 3

Class # **xxxxx**

8:00am -2:00pm

Jerrad Barczyszyn

through

and outside assignments

June 7

Saturday's

Section 1002

You will meet at Shadow Ridge HS on May 3, 10, 17, 31 June 7

Creating Video Tutorials can be developed using Camtasia Studio. Camtasia Studio is one example of the way training can be changed. This course will give you the power to record anything on your computer screen, including desktop activities, PowerPoint Presentations, voice narration and webcam video to create video tutorials.

Fall Semester

September 28

Class # **88978**

8:00am -2:00pm

Glenn Krieger

through

and outside assignments

October 31

Saturday's

Section 1001

You will meet at Shadow Ridge HS on Sept. 28, Oct. 5, 12 and 19 and you have until Oct. 31st to complete all projects

Spring Semester

March 8

Class # **xxxxx**

8:00am -2:00pm

Glenn Krieger

through

and outside assignments

April 26

Saturdays

Section 1001

You will meet at Shadow Ridge HS on Mar. 8, 22, 29, Apr. 5 and 26

RPDP 519D K-12 Classroom Technology Strategies 3 credits

This three credit course will provide teachers with an opportunity to develop, implement, and manage online courses or blended learning opportunities. This interactive format assists in creating a classroom environment that supports all learners through the use of blended learning opportunities. Participants will be prepared to teach an online course or blended learning project that they developed at the conclusion of this course.

Spring Semester

January 11 Class # **xxxxx** online Jerrad Barczyszyn
through
March 1
Section 1001

May 3 Class # **xxxxx** online Jerrad Barczyszyn
through
June 7
Section 1002

All Online

RPDP 519E Document Management 3 credits

As teachers move to increase, expand and enhance their expertise with technology and the use of technology in the classroom, practical methods of document management will increase productivity. This course will assist instruction with creative and innovative lesson delivery and will look at a variety of shared workspaces to manage files.

Fall Semester

November 2 Class # **88979** online Jerrad Barczyszyn
through
January 6
Section 1002

Spring Semester

March 8 Class # **xxxxx** online Jerrad Barczyszyn
through
April 26
Saturday's
Section 1001

All Online

This course will examine the electronic environment from email to downloads. The problems that have occurred, the issues now and what may come and strategies to solve and understand the issues and problems.

Fall Semester

September 21 through October 31 Section 1001	Class # 88980	online	Frank Mathews
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November 2 through January 6 Section 1002	Class # 88981	online	Frank Mathews
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All Online

Spring Semester

January 11 through March 1 Section 1001	Class # xxxxx	online	Frank Mathews
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March 8 through April 26 Section 1002	Class # xxxxx	online	Frank Mathews
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All Online

May 3 through June 7 Section 1003	Class # xxxxx	online	Frank Mathews
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