



Santa Rosa Ninety-Nines *International Organization of Women Pilots*

April 2012 Newsletter

WINGS AND THINGS



Join Us on Facebook!

Newly up and running, our very own Facebook page.

Check out upcoming events, Pilot Proficiency Class info, new pictures, and more!

Join the group by visiting:

<https://www.facebook.com/#!/groups/268882016518946/>

Scholarship Information

The Santa Rosa 99s are offering a \$3000 flight training scholarship for female aviators looking to advance their career. Pass the information along to all those who are applicable, remember applications are due May 1st!

Pilot Proficiency Classes

We've had some very successful classes so far (see inside for the details). We've still got some great classes coming up so make sure to sign up, tell others, and attend. See inside for class dates, times, and locations.

April Meeting

Our monthly meeting will be held April 12th after the Pilot Proficiency Class of Technologically Advanced Aircraft at Sonoma Helicopter.

CALENDAR

April 12th – PPC

Technologically Advanced Aircraft (7pm)

April 21st – PPC Annual Pilot Refresher (10am)

April 21st – PPC Flying Alaska (1pm)

April 26th – PPC Stall/Spin Awareness at Mesa Beverage. Season Pass drawing for the BrightLine Bag!

May 19th – Wings of History Air Museum Open House (See Inside)

May 19th – SCV Annual Poker Flight (See Inside)



SANTA ROSA CHAPTER NEWS

SR99's Welcome: Marielle Coeytaux Britton

A very warm welcome to our newest Santa Rosa 99's member, Marielle Coeytaux, a vocal coach from St. Helena. After being inspired to begin flight training by her husband, a former Air Force pilot, she took lessons out of Angwin Airport and soloed in November 2010.

Marielle is now a fully certified private pilot with over 130 hours in both Cessna 172's and 152's and flies both out of Napa Airport and Angwin.

We look forward to getting to know Marielle more, and welcome her to the 99's!



Marielle, proudly displaying her brand new private pilot certificate

Thanks to Joan Bacci



Thank you to Joan Bacci, PG&E retiree, for your service to the Santa Rosa 99s. We received a grant from PG&E as part of their Community Service Award Program. PG&E rewards employees and retirees for spending their personal time volunteering in the communities that PG&E serves. The grant is for \$250.

Save the Date!!

September 22nd will be the Santa Rosa 99s 40th Anniversary Party. Astronaut, Dan Tani, will be our speaker. It's sure to be a great event. If you can help us locate older members, contact Joy Reinemer. We hope to contact as many Santa Rosa 99s as possible.

More information to come!

Expand Your Horizons

April 14th the Santa Rosa 99s will be hosting a class for Expand Your Horizons, teaching the girls about how planes fly and how to plan a cross country. Contact Joan Bacci if you would like to help.

Expand Your Horizons in Science and Mathematics nurture girls' interest in science and math courses to encourage them to consider careers in science, technology, engineering, and math.

SOUTHWEST SECTION NEWS

May 4-6: Spring Section Meeting in North Hollywood, CA

- Hosted by San Fernando Valley 99s
- Get a tour of Amelia Earhart's home in North Hollywood!!

July 11-15: International Conference in Providence, RI

PILOT PROFICIENCY CLASS Helicopter Introduction – SFAR 73

On March 22nd many pilots attended the PPC on **SFAR73** taught by Sonoma Helicopter owner/operator **Barry Chambers**. It was a very interesting look into the world of rotorcraft flying. The Special FAR 73 was created to make Intro Flights in helicopters safer. The accident rate in Robinson Helicopters was virtually eliminated due to the requirements of this SFAR.

The SFAR requires some awareness training before a student is able to touch the controls of the helicopter during a flight. Barry Chambers made all of us feel welcome and by the end of the class, we all wanted to go for an intro flight.

For more information on Barry and Sonoma Helicopter, visit www.sonomahelicopter.com



PILOT PROFICIENCY CLASS

iPads in the Cockpit



On Saturday March 17th, we had a packed house at Sonoma Helicopter for our Pilot Proficiency Class on *iPads in the Cockpit* taught by **Toréa Rodriguez**. So many people were interested in attending the event that only standing room was left in the back.

Toréa gave two great presentations on iPads and their uses in the cockpit. From how to create a new folder, to filing flight plans, and gathering weather information, she explained it all.

We were warned against leaving the iPad on the top of the panel (iPads have a 32 – 95 degree temperature limitation), how to dim the screen for night operation and much more.

Toréa is highly knowledgeable on both aviation and electronics and we appreciate her driving up to the Santa Rosa Airport to spend the day teaching us about iPads and flying!



UPCOMING FUN EVENTS FOR PILOTS, LIKE YOU!

Wings of History Air Museum

12th Annual Open House and Fly-in
Saturday, May 19, 2012
7:00am to 4:00pm

Wings of History Air Museum and San Martin Airport
Highway 101 and San Martin Ave

Free Admission

Free Young Eagles Airplane Rides Provided by EAA
(kids 8 to 17) from 10:00 to 2:00
Register at <http://www.eaa82.org/ye-signup.php>

Free tethered hot air balloon rides (7am, weather permitting)
Food available all day starting with a pancake breakfast at 8am
Free air museum tours
Radio-controlled model aircraft demonstrations
On display: aircraft, antique cars
And much, much more!

For more info: www.wingsofhistory.org

Attention Pilots: Give your *Wings* a boost!



The 2012 FAA Safety Team **Safety Stand Down** is coming to Santa Rosa on **Tuesday, April 17th**!

Attend this year's Safety Stand Down and earn all three Knowledge credits for your Wings Basic Phase!

Join Master Instructor Art Hayssen, and CFI & FAASafety Team Rep Jim McCord, at the **Sonoma County Office of Education** on **Tuesday, April 17th at 7PM** for a video presentation and discussion on

Loss of Control – Inflight (LOC-I)

accident prevention including:

- Advanced Preflight
- Aeronautical Decision Making
- How to recover from a LOC situation

Attend for a chance to win awesome door prizes!

- 20 gals 100LL
- 1 hr GTN750 Flight Instruction
- 1 hr in a Flight Design CTLS
- Mountain Flying DVD
- 1 Seat in 2012 Mountain Flying Seminar
- 1.5 hrs Flight Instruction towards completion of Wings Phase

Sponsored by your local FAA Safety Team, Sonoma Jet Center, and North Coast Air.



For more information or to register on-line go to www.FAASafety.gov or contact Jim McCord: jimmccordcfi@gmail.com

Poker Flight



The **Santa Clara Valley 99s** Annual Poker Flight is scheduled for Saturday **May 19th**. It will start at RHV – meet in the terminal building at 10am to get your first card and course sheet.

Assuming the new Props Restaurant at Watsonville is open at that time, we'll lunch there. Prizes will be awarded.

Please contact Pat Gregory at plowers@pacbell.net if you have any thoughts of participating in this very fun proficiency flight.



SANTA ROSA NINETY-NINES

Aviation Scholarship Application

Purpose

Each year the Santa Rosa chapter of the Ninety-Nines, International Organization of Women Pilots, awards a scholarship to a local woman pilot. The purpose of this scholarship is to provide funds to be used for a specific rating or certificate in flight training and/or continuing education to further the recipient's pursuit of a career in aviation.

Eligibility

- Any woman pilot holding at least a current private license, a current medical, and a current flight review is eligible.
- Applicant should be planning a career in any area of aviation, with flight training or education in mind.
- Applicant must reside within 150 nautical miles of Sonoma County Airport in Santa Rosa, CA.
- Applicant must be eligible for the rating being applied for (i.e.: number of flight hours required, ratings required, medical required), and have completed written requirements for the rating before scholarship funds are dispersed.
- The applicant must be at least 17 years old.
- The applicant may be a member of the Ninety-Nines, and may be a member of the Santa Rosa Chapter, but it is not required.
- Previous Santa Rosa Ninety-Nine aviation scholarship recipients are not eligible.

Application Guidelines

- The application must be completed in full, using this form. Do not submit your own computer-generated form or change the format.
- Applicant must meet eligibility requirements. Verification of eligibility will be made by the Santa Rosa Ninety-Nines scholarship committee.
- All applications must be postmarked by midnight May 1, 2012.

- The original and 3 copies of the application should be submitted to:

Santa Rosa Ninety-Nines
c/o Judy Knaute
Wyvern Restaurants
575 West College Avenue, #201
Santa Rosa, CA 95401

- A selection committee made up of three members of the local aviation community will review the scholarship applications. Judging criteria will include:
 - Aviation activities as described in a personal essay and by recommendations.
 - Ability to meet planned goals, as shown by recommendations, academic and professional records.
 - Commitment to the field of aviation as described in personal essay and recommendations.
 - Demonstrated financial need.
- The Santa Rosa Ninety-Nines scholarship committee will notify the winning candidate and all the candidates who did not qualify by June 10, 2012.

Scholarship Award

- The amount of the scholarship is \$3000 and must be used within one year of the date the scholarship is issued.
- The scholarship funds may be applied to academic tuition, to fees for technical schools or to flight training.
- Funds will be paid from receipts, which document the training. Receipts must be signed by both the student and instructor and include copies of the logbook if applicable.
- Scholarship funds should only be applied to one rating or certificate.
- In addition, the recipient will receive one-year membership in the Ninety-Nines Int'l Organization of Women Pilots and one-year membership in the Santa Rosa Chapter.

SUN • SAND • SEA • SOAR • SKY • STARS



AMAZE • INSPIRE • DISCOVER • EVOLVE • LEARN

NEW ENGLAND

2012 NINETY-NINES
CONFERENCE



July 11-15, 2012

Marriott Providence Downtown • Providence, Rhode Island

Hosted by the New England Section



**Santa Rosa Ninety-Nines
International Organization of Women Pilots**

2012 Pilot Proficiency Classes

April Instructor— Jeff Willwerth



Technologically Advanced Aircraft with Jeff Willwerth Gold Seal CFI, Platinum CSIP

Beginning with an introduction to Technologically Advanced Aircraft, Jeff will discuss the glass cockpit versus the traditional gauges. Highlights of this fascinating seminar will be:

- What is behind the glass?
- Transitioning from traditional to TAA aircraft
- The Cirrus and the parachute
- It's all about safety

Jeff will answer your questions and provide a thorough overview of what this new technology has to offer.

Jeff Willwerth is a CFI, CFII, AGI, Platinum CSIP. He is a Gold Seal CFI and flight instructs at JATO Aviation in San Carlos and Livermore. Jeff instructs for private, instrument, transition and recurrent training in Cirrus models SR20 and SR22 with Avidyne Entegra and Garmin Perspective avionics. With over 4000 total hours and 1300 hours dual given in the Cirrus, Jeff specializes in Technologically Advanced Aircraft. He is a member of NAFI, AOPA and COPA

Thursday April 12, 7-9 pm ~ Technologically Advanced Aircraft with Jeff Willwerth

Location: Sonoma Helicopter Training Center, 5000 Flightline Drive, Santa Rosa, CA 95403

Class Fee is \$35 each or Season Pass for \$209 (\$109 if purchased before Feb 23rd.)



**Santa Rosa Ninety-Nines
International Organization of Women Pilots**

2012 Pilot Proficiency Classes

April Instructors — Art Hayssen and Jim McCord

Annual Pilot Refresher with Art Hayssen and Jim McCord

Flight Instructors Art Hayssen and Jim McCord will review and discuss the topics that will cover the ground portion for the Flight Review. Join the discussion that will enhance your safety and enjoyment of your flying experience. Topics will include:

- Take off and landing factors
- Weight and balance
- Performance calculations
- VFR arrival and departure procedures
- Review of Part 91 flight rules and the AIM
- Airspace
- Weather
- Flight Planning and enroute factors
- Emergency Procedures



Bring your ideas and questions and be prepared for this interactive class.

Art Hayssen, a 6-time Master CFI, has been granted master Instructor Emeritus status in recognition of his many years of commitment to quality aviation education. Hayssen is the Director of Aviation Technology at the Santa Rosa Junior College. He is also a FFAST team Lead Representative in the FAA's Oakland FSDO area. Art is very active in the local aviation community. He is currently serving on the board of directors for the Pacific Coast Air Museum.

Jim McCord has been a flight instructor for over 20 years. He enjoys teaching instrument and advanced students in addition to introducing new people to flying through Intro Flights and the Experimental Aircraft Association's (EAA) Young Eagles program. Jim's instructor certificates include: CFI, CFII and MEI. He is an FAA Safety Team Rep (FAASTeam Rep)

Saturday, April 21, 10-12 noon ~ Annual Pilot Refresher with Hayssen and McCord

Location: Sonoma Helicopter Training Center, 5000 Flightline Drive, Santa Rosa, CA 95403

Class Fee is \$35 each or Season Pass for \$209 (\$109 if purchased before Feb 23rd.)



**Santa Rosa Ninety-Nines
International Organization of Women Pilots**

2012 Pilot Proficiency Classes

April Instructor— Art Hayssen

Flying to Alaska and Northern Canada with Art Hayssen

Join Art Hayssen as he shows you practical techniques for planning and flying a cross country flight to Alaska and Northern Canada, a flight that can be made in most general aviation aircraft like a Cessna, Skyhawk or Piper Cherokee.

Art will share his experiences of flying to and from Alaska via 3 different routes through British Columbia and the Yukon Territory. His slides of the trip will highlight some of the most remote and rugged mountainous terrain in North America. Additionally, his 1997 flight to the world's northernmost public use airport at Eureka, Canada will be chronicled. Besides stunning imagery of Canada's Far North, Art will discuss the challenges in planning and executing his flight to Eureka at Latitude 80 degrees North.

Discussion will include:

- Weather
- En route planning
- Popular routes
- Customs requirements
- Emergency equipment
- Flight rules

Art Hayssen, a 6-time Master CFI, has been granted master Instructor Emeritus status in recognition of his many years of commitment to quality aviation education. Hayssen is the Director of Aviation Technology at the Santa Rosa Junior College. He is also a FAAST team Lead Representative in the FAA's Oakland FSDO area. Art is very active in the local aviation community. He is currently serving on the board of directors for the Pacific Coast Air Museum.



Saturday, April 21, 1-3 pm ~ Flying to Alaska and Northern Canada with Art Hayssen

Location: Sonoma Helicopter Training Center, 5000 Flightline Drive, Santa Rosa, CA 95403

Class Fee is \$35 each or Season Pass for \$209 (\$109 if purchased before Feb 23rd.)



Santa Rosa Ninety-Nines
International Organization of Women Pilots

2012

Pilot Proficiency Classes

April Instructors— Judy Phelps

Stall Spin Awareness & PARE® Checklist

An insightful look at stall/spin dynamics and the development of PARE® acronym.

Topics covered:

- Review of common myths related to stall/spins.
- The PARE® recovery method.
- What you need to know to avoid stall/spin accident scenarios
- Difference between spin recovery technique and procedure
- Difference between a spiral, stall and spin.
- See what isn't included in your POH.



Judy Phelps is a CFI, CFII, Master CFI-Aerobatic, 2011 CFI of the Year, Southwest Section Ninety-Nines 2008 Professional Woman Pilot of the Year, 2006 Woman Pilot of the Year and a former chapter chair of the Ventura County Ninety-Nines. She is Vice President and co-owner of CP Aviation at the Santa Paula Airport where she gives flight instruction, tail wheel training, aerobatic training and emergency maneuver training. She also serves as President of the Aviation Museum of Santa Paula.

For more information on Judy visit www.cpaviation.com

Thursday April 26, 7-9 pm Stall Spin Awareness with Judy Phelps

Location: Mesa Beverage, 3200 N. Laughlin Road, Santa Rosa, CA 95403. Upstairs Training Room
Class Fee is \$35 each or Season Pass for \$209. (\$109 if purchased before Feb 23rd.)



**Santa Rosa Ninety-Nines
International Organization of Women Pilots**

2012 Pilot Proficiency Classes

→ Sat, Feb. 18	10:00am	Equipping Yourself to Survive with Doug Ritter
→ Sat, Feb. 18	1:00 pm	Ditching and Water Survival with Doug Ritter
→ Thur, Feb. 23	7:00 pm	Aeronautical Decision Making & ATC with Allie Metcalf **
→ Thur, Mar. 8	7:00 pm	Introduction to Sport Flying with Bob Archibald **
→ Sat, Mar 17	10:00 am	iPad Revolutionized Cockpit with Toréa Rodriguez
→ Sat, Mar. 17	1:00 am	Integrating the iPad: Tips, Tricks & Gotchas with Toréa
→ Thur, Mar. 22	7:00 pm	SFAR 73 Helicopter Introduction with Barry Chambers
→ Thur, Apr 12	7:00 pm	Technologically Advanced Aircraft with Jeff Willwerth
→ Sat, Apr. 21	10:00 am	Annual Pilot Refresher with Art Hayssen and Jim McCord
→ Sat, Apr. 21	1:00 pm	Flying to Alaska and Northern Canada with Art Hayssen
→ Thur, Apr. 26	7:00 pm	Stall Spin Awareness with Judy Phelps**
→ Thur, May 10	7:00 pm	Seabirds in our Sanctuaries with Mai Maheigan (Free event)

Registration ♦ Please register and pay for class at least 24 hours in advance. Register on line at www.santarosa99s.org

→ Single Class \$35

→ Season Pass \$109 (Early Bird price if purchased by Feb 24th.) Season Pass \$209 after Feb. 24th.

→ We accept cash, check or Visa or Master Card, make checks payable to SR99s.

Limited seating ♦ Registered attendees have priority.

Location ♦ Classes held at the Sonoma Helicopter Training Center, 5000 Flightline Drive. Santa Rosa, CA 95403.

**Class held at Mesa Beverage, 3200 N. Laughlin Rd, Santa Rosa, CA 95403, Upstairs

Questions ♦ email info@santarosa99s.org

Why Attend ♦ Great door prizes

♦ Some classes satisfy the ground portion of your Flight Review.

♦ Some classes count for Wings Credit

Sponsors ♦ BrightLine Bags - Season pass holders entered into drawing for a Flight bag.

♦ Gleim Aviation - Class attendees have a chance to win Gleim online course certificates.

♦ Jeppesen - Class attendees have a chance to win 2012FAR/AIM book at each class.

Proceeds Benefit Aviation Scholarships.

