TUESDAY - March 27

9:00 a.m.

ROOM	SUBJECT	SPEAKER
1		
2*	Maintenance tips for your Lycoming Engine	Frank Lukachinsky
3		
4	DUAT's Flight planning, doing it better, faster & more effectively	Leon Thomas
5	On and off airports emergency landings	David Joseph
6		
7		
8		
9		
10	All auto conversions- What's new, what's old & what works	Patrick Panzera
11		

10:00 a.m.

ROOM	SUBJECT	SPEAKER
1	Electric Aircraft Development Alliance [EADA]	Neil Cosentino
2	Designing the perfect paint scheme	Graig Benett
3	Skybolt Cowling Fasteners-Vans/Kitplane/Hands on Installation	Ned Bowers
4	Airparks, the selection process	Ron Heidebrink
5	Everything you need to know about Aviation Piston Oil	Steve Strollo
6	AOPA's Aircraft Partnership Program	David Kruger
7	Traits of Superior Pilots, an Insurance perspective	Jonathan Greenway
8	Cylinder anatomy, what's in there? Materials, Processes & Maintenance	Tim Morland
9	Buying and selling aircraft in a recession. Need to knows.	Robert McKenzie
10	UL power, UL206i 95hp @164 lbs.	Robert Helms
11	Airparks, Airports...A great future if...	Ray Sessions

11:00 a.m.

ROOM	SUBJECT	SPEAKER
1	Never real time weather portable and panel	Glen Gray/Joe Millard/Chris Carr
2	Using Waterborne - It's easier than ever!	Jason Gerard
3	The critical role of Helicopters in General Aviation	Ed Di Campli
4	Stick & Rudder…Basics for Aerobatics	Johnny Smith
5	Flying the DC-3, Adventures in 70 year old airplanes	Jon Goldenbaum
6	Tips/Techniques for improving your Flight Performance in RV's	Jan Bussell
7	Airframe & Power plant (A&P) Licensing Process	Thomas D. Black
8	Potentially Perfect Project	Scott Sky Smith
9	Practical Scenario-Based Training	Eric Crump
10		
11	Viking engine installation on a RV-12	Ron Russ

12:00 p.m.

ROOM	SUBJECT	SPEAKER
1	The Speed of Life….Retired SR-71 pilot	Brian Shul
2	Free Flight Instructor time-Anywhere in America	Jack Van Deventer/Mark Owens
3	Twenty of the best places to fly	Michael Combs
4	IAC forum	
5	iPad takes flight!-Presented by MyGoFlight	Charles Scheider
6	Interior plastic installation and repair	Dale Logsdon
7	The Ins and Outs of flying in the Caribbean	Thierry Pouille
8	Maintaining & Restoring Short Wing Pipers	Steve Pierce
9	Aviation survival basics	Skip Stoffel
10	HKS 700,T, 4-stroke turbocharged 709cc 77-80 HP 127 lbs.	Frank Porter
11	Bolt on performance & efficiency for your aircraft	Darren Tilman

1:00 p.m.

ROOM	SUBJECT	SPEAKER
1	Aviation Hollywood style: Making movies real	J.W. "Corkey" Fornof
2	Top 10 reasons to get your CFI	Jack Van Deventer/Mark Owens
3	End of an era: History of the Space Shuttle	Gary Dahlke
4	Airpark Living - Dream or Disaster	Noel Marshall/Bob Warner
5	Update on the transition to Satellite Navigation	Leo Eldridge
6	DUAT's Flight planning, doing it better, faster & more effectively	Leon Thomsas
7	Avoiding maneuvering flight accidents…The human factor	Evan Byrne NTSB
8	Tax issues four owners of business aircraft	Scott Horton
9	ForeFlight mobile on the iPad	Jason Miller
10	Vicking 110 Honda fit conversion	
11	World flying adventure..A decade of global exploration	Bob Gannon

WEDNESDAY - March 28

9:00 a.m.

ROOM	SUBJECT	SPEAKER
1	Understanding ELTs & PLBs Products & Process	Ryan Deck
2	Maintaining & overhauling Franklin engines	Robert Still
3	Weather in the cockpit	Glen Gray/Joe Millard/Chris Carr
4	Symphony in the Sky: A correlation between Aviation & Music	John Zapp
5	iPad takes flight!-Presented by MyGoFlight	Charles Scheider
6	The Fury: Building and flying the dream	Curt LoPresti/J.W. "Corkey" Fornof
7	IRAs and Aviation Real Estate	Noel Marshall/Bob Warner
8	The best aircraft for you - an accident prevention perspective	Jonathan Greenway
9	Update on the transition to Satellite Navigation	Leo Eldredge
10	2 and 4 cylinder VW conversions	Scott Casler
11	Everything you should know about learning to fly	Dr. Peggy Chabrian

10:00 a.m.

ROOM	SUBJECT	SPEAKER
1	Flying the Caribbean-Everything you need to know	Jim Parker
2	Bellanca Champion Club Cruiser. Cruisemaster, Viking	Robert Szego
3	Care and feeding of the Cessna Cardinal	Keith Peterson
4	Safety in Helicopter flying	Ed Di Campli
5	Avidyne Avionics Overview	Tom Harper
6	Tips to care of your Short Wing Piper	Peter Lubig
7	Interior Renovation in Production Aircraft	Dennis Wolter
8	Aircraft Engine Lubrication-Why didn't my engine make TBO	Edward Kollin
9	Next generation of aviation training	Robert Brannam
10	Elippse Propellers	Patrick Panzera
11	Exciting new changes in the Rotax 9 series aircraft engines	Phillip Lockwood

11:00 a.m.

ROOM	SUBJECT	SPEAKER
1	Fly Your Plane around the World	Thierry Pouille
2	Bellanca Champion Club Citabria, Decathlon, Scout	Robert Szego/Jerry Melhaff, Jr
3	Tips & Techniques for improving your Flight Performance in RV's	Jan Bussell
4	Avoid the base to final turn accident	Gorden Penner
5	Navigating Special Use Airspace	Capt. Todd Lobato
6	The Cessna 170, A great classic taildragger	Dale Faux
7	The Art of Short Field Take-Off and Landings	John Hook
8	Ultimate Aircraft Buying Guide	Scott Sky Smith
9	Jabiru Engine & Firewall Forward for Vans RV-12	Pete Krotje
10	100hp 6 cylinder air cooled Corvair engine	William Wynne
11	LSA for flight training Sport Pilot thru ATP	Donato Martino

12:00 p.m.

ROOM	SUBJECT	SPEAKER
1	Flying with the iPad	Bret Koebbe
2	Real Estate with Runways "Live the Dream"	Kathie Beaty & Carol Vandervliet
3	How to get started in homebuilding	Chad Jensen
4	Flying aerobatic for safety	Gorden Penner
5	Accidental Death Insurance (Insurance for YOU!)	Bob Mackey
6	The Cessna 170, A great classic taildragger	Dale Faux
7	Flying the Aspen Evolution Flight Display System & Connected Panel	Scott Smith
8	Aircraft Inspection Techniques for Homebuilders	Bill Evans
9	The Cub Club	Steve Krog
10	Converting Geo/Suzuki Auto engines 60--115hp for aircraft	Jeron Smith
11	Making the right decisions	Kristi Dunks NTSB

1:00 p.m.

ROOM	SUBJECT	SPEAKER
1	Flying in the Mountains	Joe Kuberka
2	Dynamic propeller balancing	Kelsey Wood
3	Turbocharged engine systems...The how and the why	Clif Ives
4	Basic Spray Painting	Ron Alexander
5	Quick-Build/Super affordable STOL aircraft design	Jeron Smith
6	How to plan a Cross Country Trip	Michael Combs
7	Ultralights…Low cost flying	Carla Larsh
8	Aircraft Inspection Techniques for Homebuilders	Bill Evans
9	Fabric Restoration	Clyde Smith
10	Designing & installing Tip Tanks for you experimental aircraft	Mick Myal
11	Around the world in a Light Sport aircraft	Margi & Gerard Moss

THURSDAY - March 29

9:00 a.m.

ROOM	SUBJECT	SPEAKER
1	Will you be flying in 2022 ?... Half of GA will be grounded	R. J. Siegel
2*	Modern Day GPS Handheld Comparison	Ryan Deck
3	Interiors in Experimental Aircraft	Dennis Wolter
4	Making the transition to Glass Panel	Kirk Kleinholtz
5	Keep flying! Flying faster and $cheaper$	RJ Siegel
6	Seat safety and construction	Jim Fix
7	AOPA's Aircraft Partnership Program	David Kruger
8	Spark Plug design and maintenance	Vince Bechtel
9	Top 10 Aviation Insurance myths	Jim Lauerman
10	HKS 700,T, 4-stroke turbocharged 709cc 77-80 HP 127 lbs.	Frank Porter
11	All-Metal construction for Light Aircraft made easy	Matt Heintz

10:00 a.m.

ROOM	SUBJECT	SPEAKER
1	The future of aviqation: A futurist looks toward the horizon	John Peterson
2	Fly Your Plane around Africa	Thierry Pouille
3	Flying with the iPad	Bret Koebbe
4	Flight testing your homebuilt	Chad Jensen
5	Airparks the selection process	
6	Fabric repairs, maintenance, problems and fixes	Jon Goldenbaum
7	Skybolt Cowling Fasteners-Vans/Kitplane/Hands on Installation	Ned Bowers
8	Airplane Insurance (Knowledge = Savings $$$)	Bob Mackey
9	Ercoupe Care & Maintenance	Skip Carden
10	Revmaster 85hp R-2300 & 110hp R-3000	Patrick Panzera
11	AeroVee Engine and AeroCarb: Sport Pilot Power	John Monnett

11:00 a.m.

ROOM	SUBJECT	SPEAKER
1	Making flying environmentally friendly: A review of 35 years progress	Williams/Treinis/Weeks
2	Basic vibration analysis	Kelsey Wood
3	Aviation Scholarships...Not just for kids	Dr. Peggy Chabrian
4	Teach a basic aerobatic course	Greg Koontz
5	Learn to fly Helicopters	Chris Dancy
6	What every Pilot should know about FAA Enforcement	John Yodice
7	Aeronca Maintenance	Al Nase
8	Reinventing the Flight School Model	Eric Crump
9	Air Traffic Control…Trust but verify!	Scott Dunham NTSB
10	100hp 6 cylinder air cooled Corvair engine	William Wynne
11	Luxcombe Light Sport operations	Doug Combs

12:00 p.m.

ROOM	SUBJECT	SPEAKER
1	From aircraft Ozygen systems to infant ventilators:	Dr. Forrest Bird
2	Sonex Aircraft Hornet's Nest Research & Development	Jeremy Monnett
3	Taylorcraft foundation	Steve Krog
4	Stall upset spin recovery	Jim Alsip
5	Navigating Special Use Airspace	Capt. Robert Estrada
6	Using Waterborne - It's easier than ever!	Jason Gerard
7	Jabiru Engines & Aircraft-Maintenance, updates, etc.	Pete Krotje
8	Electric Aircraft Development Alliance [EADA]	Neil Cosentino
9	Aircraft Sheet metal for Kit Built Airplanes	Marc Bourget
10	Converting Geo/Suzuki Auto engines 60--115hp for aircraft	Jeron Smith
11	Improving aerodynamic performance of Ultralight Aircraft	James Wiebe

1:00 p.m.

ROOM	SUBJECT	SPEAKER
1	Electric airplanes: What's happened and what is coming	Eric Lindbergh
2	Getting great photos with your digital camera including aerials	Jon Hooper
3	Classic Piper wing repair	Paul Babcock
4	The Ins and Outs of ADS-B	Ted Lester
5	Taming the Tailwheel	Jim Guldi
6	5 Common Pilot Errors	Jason Schappert
7	Owner-Produced Parts: The rule and how we can help	Mark Erickson
8	Aeronca Aviators Club	Szego/Roush/Pitts
9	Aircraft Sheet metal for Kit Built Airplanes	Marc Bourget
10	Auto flight PSRU and Whirl Wind propellers	Bill Koleno
11	LSA's in flight training, results of 3500+ hours	Jim Julius

FRIDAY - March 30

9:00 a.m.

ROOM	SUBJECT	SPEAKER
1	What's new at Van's Aircraft	Scott Risan
2	Ultralights….True grass roots flying	Carla Larsh
3	Buying your first Aircraft	Jason Schappert
4	Continental small engine maintenance and repair	Don Swords
5	Ultimate Aircraft Buying Guide	Scott Sky Smith
6	Fixed Pitch propeller care & maintenance	Jim Fix
7	Flying the Aspen Evolution Flight Display System & Connected Panel	Scott Smith
8	Designing the perfect paint scheme…The perfect look for your AC	Graig Benett
9	Personal Flying…How safe do you want to be?	E. F. Weener NTSB
10	Revmaster 85hp R-2300 & 110hp R-3000	Patrick Panzera
11	The Sonex, Waiex, Xenos and Onex: Sport Pilot Designs	Jeremy Monnett

10:00 a.m.

ROOM	SUBJECT	SPEAKER
1	Flying with the iPad	Bret Koebbe
2	Real Estate with Runways "Live the Dream"	Kathie Beatty & Carol Vandervliet
3	How to prepare for your 1st emergency landing	Fred Hebert
4	A comparison and review of all of today's fabric covering systems	Jon Goldenbaum
5	Instrument Approach Review	Joe Mubarak
6	FAR Refresher for Pilots (Biennial Review Ground Training)	John Bodice
7	Lacombe Association	Doug Combs
8	Troubleshooting Precision Fuel Injection	Clif Ives
9	Are you insurable???…….Aircraft insurance	Bob Mackey
10	Installing Mazda Rotary and other alternative engines	Tracy Cook
11	LSA Repairman-Maintenance or Inspection rating?	Carol & Brian Carpenter

11:00 a.m.

ROOM	SUBJECT	SPEAKER
1	Flying to and around Alaska	Tony Turinsky
2	Welding tips and tricks for the homebuilder	Jody Collier
3	Rotor Track and Balance	Kelsey Wood
4	What it takes to fly Competition Aerobatics	Patty Wagstaff
5	Quick-Build/Super affordable STOL aircraft design	Jeron Smith
6	AOPA / EAA 3rd class medical exemption request	Kristine Hartzell/David Oord
7	Luscombe restoration & maintenance	Doug Combs
8	21st Century Super Cub: The Super 18 Kit Family	Mark Erickson
9	Electric Aircraft Development Alliance [EADA]	Neil Cosentino
10	100hp 6 cylinder air cooled Corvair engine	William Wynne
11	Becoming a Sport Pilot in 20 hours	Nathan McLaughlin

12:00 p.m.

ROOM	SUBJECT	SPEAKER
1	Flying the Caribbean-Everything you need to know	Jim Parker
2	Brain Fog 101: Why do we crash?	Nina Anderson
3	Second owner homebuilts	Chad Jensen
4	Bail Out seminar	Allen Silver
5	Maintaining and restoring Short Wing Pipers	Steve Pierce
6	Airparks, the selection process	Ron Heidebrink
7	Weather in the cockpit	Glen Gray/Joe Millard/Chris Carr
8	Old bold pilots and the finer points if risk management	Jason Miller
9	Aircraft Sheet metal for Plans Built Airplanes	Marc Bourget
10	Converting Geo/Suzuki Auto engines 60--115hp for aircraft	Jeron Smith
11	STOL series airplanes from Zenith Aircraft Company	Sebastian Heinz

1:00 p.m.

ROOM	SUBJECT	SPEAKER
1	Choosing the right EIFS for your homebuilt	Ryan Deck
2	Taming the Tail wheel	Jim Guldi
3	Young Eagles…What's the next step?	Brian O'Lena
4	Getting started with Aircraft Woodwork and Glue	Vic Boyce
5	Navigating Special Use Airspace	Lt. Col. David Paulsgrove
6	Twenty of the best places to fly	Michael Combs
7	Airframe & Powerplant (A&P) Licensing Process	Thomas D. Black
8	Is Mexico safe for the U.S. Pilot?	Jim Swickard
9	Aircraft Sheet metal for Plans Built Airplanes	Marc Bourget
10	2 and 4 cylinder VW conversions	Scott Casler
11	Backcountry LSA: The Super 18 LT	Mark Erickson

SATURDAY - March 31

9:00 a.m.

ROOM	SUBJECT	SPEAKER
1	Welding tips and tricks for the homebuilder	Jody Collier
2*	DUAT's Flight planning, doing it better, faster & more effectively	Leon Thomas
3	Emergency Response International, Inc.	Skip Stoffel
4	Rules and regulations of homebuilding	Chad Jensen
5	Flying in pardise..Challanges of flying in the Hawaiian Islands	Tom Slater
6	Cessna 120/140 purchase, maintenance & restoration	Jack Cronin
7	Tax & Legal issues of aircraft ownership	Jonathan Levy
8	How to prepare for your 1st emergency landing	Fred Hebert
9	Starr Mobile App: Insurance in the palm of your hand	Jim anderson
10	All auto conversions- What's new, what's old & what works	Patrick Panzera
11	On and off airport emergency landings	David Joseph

10:00 a.m.

ROOM	SUBJECT	SPEAKER
1	Flying the Caribbean-Everything you need to know	Jim Parker
2	Gaining and keeping your Medical-Tips you should know	Gregory Pinnell MD
3	Radios, Intercom & Audio Panel review & comparison	Ryan Deck
4	Using Waterborne - It's easier than ever!	Jason Gerard
5	American Yankee Association	Linn Walters
6	Cessna 120/140 purchase, maintenance & restoration	Jack Cronin
7	Potentially Perfect Projects	Scott Sky Smith
8	Carter PAV: Flight test results and commercial plans	Jay Carter Jr
9	Making the transition to Glass Panel	Kirk Kleinholtz
10	UL power, UL206i 95hp @164 ibs	Robert Helms
11	LSA Repairman-Maintenance or Inspection rating?	Carol & Brian Carpenter

11:00 a.m.

ROOM	SUBJECT	SPEAKER
1	AOPA's Aircraft Partnership Program	David Kruger
2	Gaining & keeping your Medical-Tips you should know	Gregory Pinnell MD
3	NTSB Mock trail	EAA legal advisory council
4	Art and Aerobatics: Join two passions through painting	Lise Lemeland
5	American Yankee Association	Linn Walters
6	Airframe & Powerplant (A&P) Licensing Process	Thomas D. Black
7	Young Eagles….What's the next step?	Brian O'Lena
8	How to get more Flight Students	Ravi "The Raviator"
9	Quickie Builders forum	Jerry Marstall
10	Flying the Renesis and other Mazda Rotary engines	Tracy Cook
11	Zenair Floats for Light Aircraft	Matt Heintz

12:00 p.m.

ROOM	SUBJECT	SPEAKER
1	End of an era: History of the Space Shuttle program	Gary Dahlke
2	Standard Operating Procedures for General Aviation Pilots	Jason Miller
3	Contracts for buying and selling aircraft	Pat Phillips
4	Stick & rudder basics	Tim Taylor
5	Continental motors…Normally aspirated fuel injection	Clif Ives
6	iPad takes flight!-Presented by MyGoFlight	Charles Scheider
7	Aviation expense sharing on the internet	Marc Heberkorn
8	MedXpress coming to you & your AME	Charles Nickolson MD
9	Building & flying the Midget Mustang & Mustang II	Chris Tieman
10	Auto flight PSRU and Whirl Wind propellers	Bill Koleno
11		

1:00 p.m.

ROOM	SUBJECT	SPEAKER
1	U.S. Customs: Aviadion's modern day spartens in the war on drugs	Rich "Dogman" Shaefor
2	Handling Inflight Emergencies	Jason Schappert
3	Weather in the cockpit	Glen Gray/Joe Millard/Chris Carr
4	Building the Corby Starlet	Vic Boyce
5	7th Annual women who build session	Robin Lamar
6	Life wisdom from flying	Bob Warner
7	Interior plastic installation and repair	Dale Logsdon or JD Casteel
8	Redbird Skyport..Flight training deconstructed	Roger Sharp
9	Flying to and around Alaska	Tony Turinsky
10	Designing & installing Tip Tanks for you experimental aircraft	Mick Myal
11	Synthetic vision in i1000 on the iPad	Malcolm Toon

SUNDAY - APRIL 1

8:00 a.m.

ROOM	SUBJECT	SPEAKER
8	FAR's for the A&P / IA	Thomas Black

9:00 a.m.

ROOM	SUBJECT	SPEAKER
1		
2		
3		
4		
5		
6		
7		
8*	Aircraft woodwork & Glue	Vic Boyce
9		
10	Save for auto engine forums- Pat Panzera	
11		

10:00 a.m.

ROOM	SUBJECT	SPEAKER
1	AOPA's Aircraft Partnership Program	David Kruger
2	How to plan a Cross Country Trip	Michael Combs
3	iPad takes flight!-Presented by MyGoFlight	Charles Scheider
4	On and off airport emengercy landings	David Joseph
5		
6		
7	Care and maintenance of Parker / Cleveland brakes	Vern Rodgers
8*	Cylinder Anatomy What's in there? materials, & processes	Tim Morland
9		
10		
11		

11:00 a.m.

ROOM	SUBJECT	SPEAKER
1	Weather Wise….NTSB Meterologists	D. Eick / R. Suffern
2	U.S. Customs Aviation…Modern day spartens in the war on drugs	Rich "Dogman" Sharfer
3		
4	IAC forum	
5		
6		
7		
8*	Aircraft Inspection Techniques	Bill Evans
9		
10		
11		

12:00 p.m.

ROOM	SUBJECT	SPEAKER
8*	Aircraft inspection techniques	Bill Evans

1:00 p.m.

ROOM	SUBJECT	SPEAKER
8*	Precision Fuel Injection	Cliff Ives

2:00 p.m.

ROOM	SUBJECT	SPEAKER
8 *	Turbocharged Engines Systems	Cliff Ives

3:00 p.m.

ROOM	SUBJECT	SPEAKER
8 *	Continental Motors..Normally aspirated fuel injection systems	Cliff Ives

*** FAA-IA renewal accredited**

A few years ago the educational forums department and workshops implemented a program titled FAA/IA Renewal Credits that allowed us to schedule forums that had an FAA course acceptance number. By attending one of these forums, an FAA licensed mechanic could attain one hour credit towards their continuing education requirement. We have issued over 200 credit hours thus far!

This year our only eligible date for 2012 credits falls on Sun, April 1. In an effort to accommodate those seeking a full 8 hours credit we have extended our forum hours from 8 a.m. to 4 p.m. (8 hours credit) on this day only.