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# Turn Every Friday Into Pay Day

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#### **Consistent Cash Flow With Options**

In the regular class, we learned all about the Covered Call strategy.

That's a great strategy if you're already trading stocks.

But what if you can't/don't want to tie up capital in 100 shares?

That's where Credit Spreads come in!

# **Credit Spread Basics**

Credit Spreads are one of the breadand-butter strategies employed by options traders.

It's something that we use all the time.

They are simple, high-probability trades that generate consistent cashflow with limited risk.

And unlike Covered Calls, they tie up relatively little capital.



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# **Credit Spread Basics**

What we're talking about today is a type of Vertical Spread.

Technically, any options spread entered for a net credit could be considered a

Today I'm sharing with you what I like to call "Line In The Sand" trades.

Here's why...



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# **Line In The Sand**

Let's say you think SPY is heading lower.

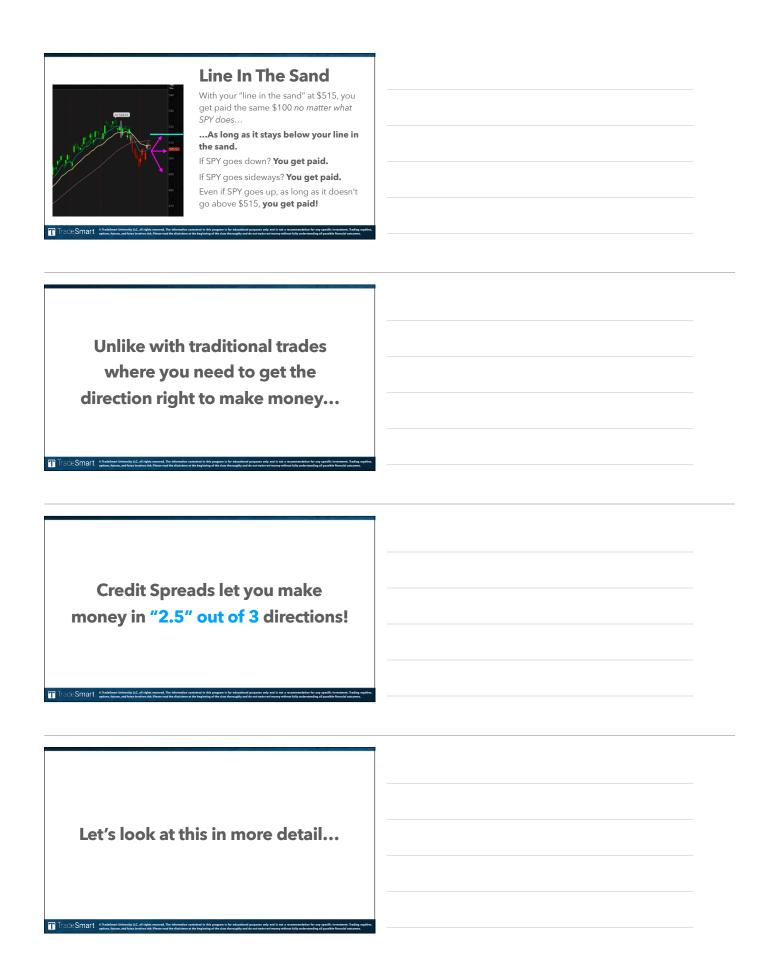
With a credit spread, you can "draw a line in the sand", at say \$515.

By doing this, you're effectively saying "I want to get paid as long as SPY stays below \$515".

In this example, let's say the 515 credit spread is selling for \$1.00

# **How Many Directions** Can A Stock Move?

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# **How Credit Spreads Work**

When you create a credit spread, you're actually trading 2 options at the same time

You Sell-To-Open one option, which brings in a credit (e.g., \$1.50).

At the same time, you Buy-To-Open another option for a lesser debit (\$.50).

The difference between these two is called the "spread" (\$1.00)



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# **How Credit Spreads Work**

In the SPY example, we were looking at a **call** credit spread, which is a bearish trade.

By selling the 515-strike call option, we were drawing a "line in the sand" at \$515.

As long as SPY stays below \$515 by expiration, we get to keep the \$1.00 credit.

The long option is purchased as protection in case the stock moves against you (this "covers" you so you're not selling naked).



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# **How Credit Spreads Work**

With a credit spread, the ideal scenario is that both options expire worthless.

Remember, we're net-short options, so we benefit from them going down in value.

If they go down to zero (at expiration), we don't even have to buy them back.

Simple let them expire and keep the credit received – avoid extra commissions!



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Let's go over multiple scenarios to understand the risks

# The Trade Short (STO) SPY 515-strike call for \$1.50 Long (BTO) SPY 520-strike call for \$0.50 Net trade cost: -\$1.00 (credit) Maximum profit: \$1.00 Maximum loss: \$4.00 Breakeven: **\$516.00** Scenario 1: SPY Below \$515 This is the best and most-likely scenario. Both options expire worthless: Short call value: +\$1.50 - \$0 = +\$1.50 (keep 100% of premium) Long call value: -\$0.50 + \$0 = -\$0.50 (lose 100% of premium) Trade value: **\$0** (max gain: 100% of \$1.00 net credit) TradeSmart TradeSmart Scenario 2: SPY At \$525 This is the worst-case scenario – the stock blows through our line in the sand. The long call protects us from losses above \$520. Short call value: +\$1.50 - \$10.00 = -\$8.50Long call value: -\$0.50 + \$5.00 = +\$4.50Trade value: -\$4 (max loss: -\$5 spread, less \$1.00 net credit) **Scenario 3: SPY at \$517.32** What if SPY is somewhere above our line in the sand, but not yet at our max loss protection level of \$520? The short call is losing value, and the long call is still out of the money. The

The short call is losing value, and the long call is still out of the money. The spread is at a loss overall, but not a max loss. The loss is equal to the amount that the short call is in the money, less the net credit received.

Short call value: +\$1.50 - \$2.32 = -\$0.82

Long call value: -\$0.50 + \$0 = -\$0.50 (lose 100% of premium) Trade value: -\$1.32 (-\$2.32 spread, less \$1.00 net credit)

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# It helps to see a risk graph to understand these scenarios

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# Call Credit Spread Risk Graph

#### **Some Things To Note**

Credit spreads should  ${\bf always}^*$  be sold Out Of The Money – this is what puts the probabilities in your favor.

Aim to sell the .30 Delta options, ideally just beyond a recent support/resistance

Do NOT sell credit spreads against the trend! If the trend is bullish, look to sell put spreads on a pullback, NOT calls at a top. If the trend is bearish, look to sell call spreads on a bounce, NOT puts at a bottom.

Remember that your max risk will be larger than the net credit, so you must have good probabilities!

The further OTM you sell, the safer but lower premium / worse R:R

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Did I mention you can do this with puts, too?:)

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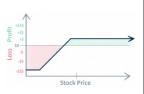
# **Put Credit Spreads**

Everything works exactly the same, just opposite:

With puts, you need the stock to stay above your short strike.

Max risk is still the difference between your strikes.

Max profit is still the net credit received.



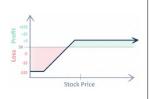
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# **Put Credit Spreads**

Remember that the one you **sell** is the one **closer to** the stock (but still OTM).

The one you **buy** for protection is the one **farther away** from the stock (further OTM).

If you're seeing a net debit rather than a net credit, it means you have these backwards.



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### Wrapping It Up

Always trade WITH the trend:

Bullish/Neutral: Sell puts

Bearish/Neutral: Sell calls

Your short strike is your "line in the sand". Choose a strike price that the stock is not likely to get beyond by expiration - ideally just beyond a recent support/resistance level, and around a .30 Delta.

Your long option is there to protect you from big losses. Remember to NEVER TRADE NAKED.

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#### Wrapping It Up

I love to do these with weekly option expirations – every Friday (when the options expire) becomes Pay Day!

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Your long option is there to protect you from big losses. Remember we **NEVER TRADE NAKED**.

# Let's Finish Out The Class In

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