## How to Address Debt Before Investing

## by Anine Sus

- Strategies for building savings and paying down debt
- Set aside emergency savings before debt repayment
- Use a one-page plan to easily visualize your goals and chart your course

When you should begin getting serious about your finances is also when you might have the most debt in your life -just after graduating college. Many of my peers are still overwhelmed with student loan debt in their 30 s . I was lucky to have less than most, but if I didn't prioritize paying it down when I first got a job, I would be in a very different financial situation today. This article teaches you how to build up your savings, pay down debt and eventually allocate money to investments.

## Going Federal

The U.S. average amount of student loan debt in 2024 is $\$ 37,850$, according to BestColleges. When it comes to student loans, federal loans are more common and a better choice than private loans. This is because the government can provide more "perks" than a private entity.

In Erin Lowry's book "Broke Millennial," she discusses the positives of choosing federal loans: 1) They are subsidized, which means they do not accrue interest while you are in school; 2) they provide grace periods so you can delay making the first payment until you are out of school; and 3) once you begin paying the loan back, the repayment plan will be based on your income, which allows you to pay what you can afford in smaller increments.

## Highs and Lows: Riding the Interest Rate Roller Coaster

To get to know your debt a little better, you should know what the interest rate is on your student loans. The interest rate is the percentage you will pay on top of your initial loan value-it is essentially the cost of borrowing the money in the first place. According to Education Data Initiative, the current average student loan interest rate is $6.87 \%$. Interest rates can fluctuate based on the economic environment, but generally anything above $6.0 \%$ is considered high-interest debt. This cutoff will determine what you should pay down first if you have other debt with lower interest rates.

For some perspective, investment returns generally outpace these loan interest rates: Large-cap stocks have an aftertax return of $8.5 \%$ over the long term. In this case, the return is good for your investments, but that level of interest on your student loans would quickly increase your level of debt to an amount no one wants to say out loud!

## Increasing Emergency Savings

Though it may be tempting to start paying off your debt right away, you must make sure that you have some emergency savings in place. AAll founder James Cloonan also encouraged this in "A Lifetime Investment Strategy." If you begin paying your student loans with no other money to your name, you will go further into debt any time you need to replace your laptop, pay a medical bill or deal with another fun surprise that comes to take its share of your earnings.

Having a budget in place to know exactly how much money you are making each month will help you determine how much you can save for emergencies and what you can allocate to pay off your debt. The amount you are able to pay on your student loans each month should be included in your fixed expenses. Fixed expenses cover
what you know you will have to pay each month like rent, utilities, insurance and subscriptions. Once you have the total amount, subtract all your fixed expenses from your monthly income to see what is left.

It is generally advised to save around $20 \%$ of your monthly income. However, when paying down debt, you may not be able to reach this goal. That is OK! Instead, it might help if that $20 \%$ also includes your monthly loan payment to start. Whatever is leftover can be added to your emergency savings.

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## Charting Your Path to Success

Using AAII's PRISM Wealth-Building Process, Figure 1 presents a one-page plan for saving while paying down debt and investing once the value of your savings exceeds your amount of debt.

## My Key Goals

Primary Priorities: Paying down student loan debt and building up short-term emergency saving to avoid going deeper into debt

1) Secondary Priority: Begin investing to increase savings over the long term
When Do I Expect to Reach This Goal?
pay off student loans by age 35 (up to age 40): continuously build up emergency savings; begin investing when savings exceed debt
" How Many Years Do I Expect to Spend on This Goal? About 15 years
" How Much Money Do I Expect to Need?
$\$ 30,000$ plus $7 \%$ interest on student loans; starting goal of $\$ 15,000$ in emergency savings

My Ability to Tolerate Risk
Will downward moves in the market..

- ... hurt my chances of achieving my goal? Not over the short term
- ... cause me to pull out of the market?

No, I'm in it for the long haul
" How big of a threat is long-term inflation to
achieving my goal? Pretty significant
My Appropriate Allocation
" Aggressive; use AAII's Asse+ Allocation Model
( $90 \%$ stocks $110 \%$ short-term bonds) with a
healthy cash savings balance
" Rationale: Long investing time horizon; savings won't be enough to achieve the goal
My Investing Preferences and Constraints
" Accounts I Will Use: High-yield savings account with a competitive interest rate and brokerage account that allows for fractional shares
" My Constraints: I'm a beginner, so I don't want to invest in anything too complicated that I don't understand
» Preferred Types of Investments: Index mutual funds and exchange-traded funds (ETFS), fractional shares
" Tax Considerations: Use tax-friendly accounts where possible
" Use an Adviser or Planner? No, I will use AAII's resources to make my own decisions
" Other: Save and try to reduce expenses as much as possible

## My Monitoring Process

" Frequency: Twice per year
" Allocation: Check annually
» Progress: Ensure savings contributions are increasing; my target is $20 \%$ of my income Life-Stage Changes: Seek to boost future savings rate if job loss occurs or expenses disrup+ loan payments

For this example, we assume student loans of $\$ 30,000$ with interest of $7 \%$ and a goal of paying them off by age 35 (with some leeway up to age 40). In addition to building up an emergency fund, a high-yield savings account with a competitive interest rate would be used to ensure that your savings' buying power doesn't lose value due to inflation over a longer investing period.

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## Starting on the Road to Investing

As a beginning investor, you can take advantage of fractional shares, which allow you to buy a portion of a share of a stock or an exchange-traded fund (ETF) based on the dollar amount rather than a whole share. When you're ready to choose your brokerage account, find out which brokers allow fractional shares before jumping in. Note that fractional shares are not available for every stock or ETF, even if offered by your broker. Index mutual funds and ETFs are also a good place to start if you have enough money for whole shares.

## Consequences of Ignoring Student Loans

Though the one-page plan makes it easier to visualize your goals, it doesn't diminish the repercussions of not paying off student loans in a timely manner. They are extremely difficult to get rid of, even if you end up declaring bankruptcy

If you pretend that your student loans don't exist when you start your career and allow them to sit pretty until you think you will have enough money to pay them, not only will your debt increase exponentially, but you will be denied access to achieving other adult goals like buying a car or a house. In order to level up, you first need to dig yourself out of the hole. Student loans will haunt you, your finances and, specifically, your credit report, until you pay them off—or until America figures out how to make college more affordable for individuals. Good luck on your repayment journey!

