## STOCKTON CENTER FOR ECONOMIC \& FINANCIAL LITERACY

 THE RICHARD STOCKTON COLLEGE OF NEW JERSEY

## UNDERSTANDING CONSUMIER \& STUDENT DFBT FOR CARE PROGRAM NOVEMBER 7,2013

Presenter: Dr. Deb Figart
Professor and Director,
Stockton Center for Economic \& Financial Literacy

- Closed-end credit/installment credit
- One time loans, scheduled payments wit an end date

- Can be "secured", backed by property or cash
- Examples: mortgage, car loan
- Open-end credit, unsecured
- Based on ability to pay; no collateral
- Use as needed until line of credit max reached
- Examples: revolving credit card (MasterCard, Visa), (open-end) Amex card, Student Loans!


## Costs of Credit

- Average credit card holder has 4 c
- To borrow, it costs:
- Annual fee
- Annual Percentage Rate (APR)
- Late fees, etc.
- Compound interest: interest on top of interest
- To pay off $\$ 500$ iPad at $18 \%$ interest with making the minimum monthly payment (\$15) $\rightarrow$
- 47 months and $\$ 198.34$ in interest
- http://www.bankrate.com/calculators/managing-debt/minimum-payment-calculator.aspx
- New: CARD Act of 2009
- Age > 21; or proof of employment at age 18; or co-signer


## Student Loan Debt: Increasing at an Increasing Rate



- Exceeds $\$ 1$ trillion, now more than credit card debt
- Across all colleges, Class of 2011 (undergrads) averaged $\$ 26,650$ in undergraduate debt
- NJ is $10^{\text {th }}$ highest in US; average $=\$ 27,610$
- $73 \%$ of Stockton grads with student loan debt
- Stockton average = \$32,255
- Stories of undergrads with debt approaching $\$ 100,000$ !
- Stockton on the list of the highest 20 average student loan indebtedness among public colleges/universities in the US


## Student Loans: Basics, Interest Rates

- William D. Ford direct loans from U.S. Department of Education; see http://www.direct.ed.gov/index.html

| Loan | Who borrows? | Current interest <br> rate (expires <br> $6 / 30 / 2013)$ |
| :--- | :--- | :--- |
| Subsidized, based on need <br> (from FAFSA) | Undergraduate student | $3.4 \%$ |
| Unsubsidized (interest <br> accrues at disbursement) | Graduate students; <br> All students |  |
| PLUS loan | Parent or graduate student | $6.8 \%$ |
| [Can consolidate these <br> federal loans before <br> repayment] |  | $7.9 \%$ |
| Private loans (e.g. Sallie <br> Mae, Citibank, etc.) | Student; can get co-signer | Linked to <br> LIBOR; higher\% |


| Loan Limits (UG) | Dependent student | Depende nt student | Independent student | Independent student |
| :---: | :---: | :---: | :---: | :---: |
|  | Maximum | Maximum subsidize d | Maximum | Maximum subsidized |
| $1{ }^{\text {st }}$ year UG | \$5,500 | \$3,500 | \$9,500 | \$3,500 |
| $2^{\text {nd }}$ year UG | \$6,500 | \$4,500 | \$10,500 | \$4,500 |
| $3{ }^{\text {rd }}$ year UG | \$7,500 | \$5,500 | \$12,500 | \$5,500 |
| $4^{\text {th }}$ year UG | \$7,500 | \$5,500 | \$12,500 | \$5,500 |
| Aggregate UG | \$31,000 | \$23,000 | \$57,500 | \$23,000 |
| PLUS Loan | Can borrow up | to cost of | attendance | minus any aid |
| Graduate or professional | N/A | N/A | \$20,500 (\$8,500/yr); <br> \$138,500 aggregate (UG + <br> G) | \$0 [new] |
| Private loans | On top of this! |  | On top of this! |  |

## National Data: Average Student Loan Indebtedness for Schools You Are Considering

- Consult a reliable, independent source for data on student loans averages
- The best source is Project on Student Debt at http:// www.projectonstudentdebt.org/state by statedata.php
- Project on Student Debt publishes data for college seniors who entered as freshmen (undergraduates) who have graduated from schools each year, e.g. Class of 2011
- Unfortunately, there is no national dataset on debt for graduate students


## Use Credit Wisely: How Much is Too

 Much?

- The average car price for a new car in the US is $\$ 28,000$
- A 48 month loan at 3\% interest with $\$ 1,000$ down is $\$ 606$ per month
- The average car insurance for someone under the age of 25 in NJ is $\$ 2,444$ / year or \$203.66/month
- The car payment with insurance would be $\$ 809.66$ per month (not including gas and maintenance)

Education Pay\$

Common Sense Guide to Budgeting for
a new Colleae Graduate

| Expense | How much should it be? |  |
| :--- | :--- | :--- |
| Rent | No more than $28-36 \%$ of net <br> monthly income | Net income $=$ (Gross - <br> all payroll deductions) |
| All Debt (car loan, <br>  <br> credit cards) | No more than $20 \%$ of net <br> monthly income |  |
| >Of all debt, that <br> portion for student <br> loans only | No more than $10 \%$ of net <br> monthly income; <br> Or no more than 7-8\% of your <br> gross income | So this means half of <br> your debt should be <br> student loans and half <br> should be everything <br> else |
| PAlternate rule of <br> thumb for aggregate <br> student loan debt | Do not borrow more than <br> you expect to earn for your <br> $\mathbf{1}^{\text {st }}$ year's salary after <br> graduation |  |

## Research Jobs and Salaries

ㅁ O *NET is the best website that aggregates information from multiple Bureau of Labor Statistics publications and surveys

- Search for jobs "in demand" over the next 10-20 years
- Search for jobs by keyword
- Search for jobs based on your interest and/ or skills
- Learn what tasks and duties are associated with various jobs
- Find out median salary for jobs in the U.S. and also in your state
- Let's try it


## Paying Back Your Debt

- Your federal direct loans were either subsidized or unsubsidized.
- With unsubsidized loans, the interest on the loan began to build from Day \#1, the day you took out the loan. This means you will owe more than you borrowed on graduation day.
- Federal direct loans (subsidized, unsubsidized, PLUS) have a grace period of 6 months after graduation. This means that your $1^{\text {st }}$ payment is deferred (postponed) for that time.
- Students who drop out (do not graduate) still need to repay their loans after the grace period expires.


## Student Loan Repayment Options (Direct Loans)

- Standard Repayment, up to 10 years:
- A fixed $\$$ each month (at least $\$ 50$ ) until your loans are paid in full
G Graduated payment, up to 10 years
- Starts low \& increases every 2 years
- No single payment will be more than $3 X$ greater than any other payment
- Extended Repayment:
- If you owe $>\$ 30,000$, you can have 25 years to pay
- 2 payment options: fixed payment or graduated payment
- The longer you are in repayment, the more interest you will pay


## Income Contingent Repayment

- Not available for parent PLUS Loans
- Each year, payments are based on Adjusted Gross Income (AGI), your spouse's income if you're married, family size, and the total about of direct loan debt you owe
- Up to 25 years


## Deferment (Direct Loans)

- Deferment: a postponement of payment on a loan, during which interest does not accrue on a subsidized loan
- You may qualify if you are:
- Enrolled at least half-time in an eligible post-secondary school, studying full-time in graduate school, or in an approved disability rehabilitation program
- Unemployment or meet U.S. Department of Education rules for economic hardship (limited to 3 years)
- You may also be able to defer if you are on qualifying active duty service in the U.S. Armed Forces or National Guard
- Complete a deferment request to apply
- If your loan is in "default", you are not eligible for deferment
- Default means no payment within 270 days Education Pays


## Forbearance (Direct Loans)

- If you can't make your loan payments and do not qualify for deferment, you can ask for a forbearance
- Allows you to temporarily stop making payments, temporarily make smaller payments, or extend the time making payments
- Typical reasons: illness, financial hardship, or serving in a medical or dental internship or residency
- Under certain circumstances, can be automatic and quick, e.g. military mobilization, national emergency


## Cancellation (Direct Loans)

- Teacher service: a full-time teacher in a low-income school for consecutive years may be able to have up to $\$ 17,500$ of subsidized or unsubsidized loans cancelled
- Public service jobs: If you have made 120 payments and are employed in certain jobs (e.g., public safety, public education), the remaining balance may be cancelled
- See
http://studentaid.ed.gov/PORTALSWebApp/students/english/ PSF.jsp
- Disability, bankruptcy, or death:
- Total and permanent disability: can apply for cancellation or loans
- Bankruptcy: possible, but very hard to cancel student loan debt
- Death: family can get cancellation for a current student who dies

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## Loan Consolidation

- Consolidation means combining your federal direct loans into 1 loan. This process will use a weighted formula that takes into consideration loans at various interest rates.
- Has pros and cons. Graduates like keeping track of only 1 payment, but it generally extends the repayment period. Learn more about consolidation before deciding.
- The U.S. Department of Education and the Consumer Finance Protection Bureau (CFPB) provide web access to a secure online National Student Loan database where you can look up your outstanding student loans, but only your federal direct loans (not any private loans).


# CFPB Student Loan Deb Assistant 



## PLUS Loans: Advice for Parents \& Graduate Students

- Graduate and professional students automatically receive the 6-month grace period (deferment) upon graduation day.
- Parent borrowers do not!
- Parents/co-signers of PLUS loans must initiate (apply for) deferment to receive the 6-month grace period following a student's graduation.
- Apply directly to the loan servicer for this grace period.
- An important note about loan interest: Loan interest on all PLUS loans (parents and grad students) does accrue (begins) during the deferment period.
- Further information for PLUS loan borrowers is available from the U.S. Department of Education.


## Private Loans

- Have higher interest rates.
- Interest accrues while you are in school.
- May not offer forbearance or deferment options.
- Contact your lender immediately if you have any questions, problems, and concerns.
- The Consumer Finance Protection Bureau also has a private student loan ombudsman and an online complaint form.

Repayment Calculator: How much per month?

| Firefox | Stockton Center For Econ... $\times$ | (2) Stockton College - Stockt... $\times$ | M Gmail: Email from Google $\times$ | CashCourse > Main | $\times$ | New Tab | $\times$ | NerdWallet Education | $\times$ | + | - | X |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\leftarrow \rightarrow$ | www.nerdwallet.com/education/ |  |  |  |  |  | $\hat{\sim}$ | 8 - Nerd Wallet |  |  | $\rho$ | 令 |
| (2) Most Visited 7 FINRA Investor Educati... $\square$ Getting Started Latest Headlines |  |  |  |  |  |  |  |  |  |  | ( Bookmarks |  |

We do the homework for you. Finance Travel Education


Enter ALL of your loans 1 by 1 on Nerd Wallet's repayment calculator.

## Some Strategies to Pay Off Debt from Student Loans or Credit Cards <br> - Snowball Method:

- Place debts in order of smallest to largest balance
- Apply all additional funds to the smallest debt balance first
- Benefit: Gives you the feeling of accomplishment early on as you pay the small debts off
- Avalanche Method:
- Stack debts according to interest rate (hi-to-low)
- Add additional money to the debt with the highest interest rate in an effort to pay that one off first
- This method saves the most money over time
- CashCourse at www.cashcourse.org/stockton
- Financial Aid website link to "Financial Literacy"
- Stockton Center for Economic \& Financial Literacy website at www.stockton.edu/finlit
- Best site for comparing credit card offers and rates: Bankrate.com, http:/ /Www.bankrate.com/credit-cards.aspx
- Best site for student loan calculator: Nerd Wallet
- Best site for student financial calculators: American Center for Credit Education at http://www.acceonline.com/students/tools.html

