# Life after High School: Planning for your financial future 

Easy as 3-4-5-6

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We will cover:
$>3$ Financial concepts
$>4$ Principles of financial success
$>5$ Short-term uses of money
$>6$ Long-term uses of money

## Financial concepts

1. There are no independent financial decisions

## Financial concepts

2. The longer-term the perspective, the better the decision

## Someday

Soon

## Now

## Financial concepts

3. Financial maturity is being able to give up today's desires for future benefits


Rule of 72:
$72($ constant $) \div$ interest rate $=$ time for money to double e.g. $72 \div 6 \%=12$ years

Savings

- Age 18 : $\$ 1,000$
- Age 30 : $\$ 2,000$
- Age 42 : \$ 4,000
- Age 54 : \$ 8,000
- Age 66 : \$16,000
- Age 78 : \$32,000
- Age 90 : \$64,000



## 4 Principles for financial success



I got a job!


## More Money will

## Come your way

## This week



TYpe-AMEA
worked
1 a st Week

INCOME
EXPENSES

## Develop a budget

Income

- <Taxes>
- <CPP \& El>
- <Group Benefits>
- <Retirement Savings>
= Net Income

Expenses:

- Housing
- Transportation
- Insurance
- Savings
- Daily Living


## \$15 per hour, full-time (40 hours per week)

| Salary or wages income | 2,600.00 |  |
| :---: | :---: | :---: |
| Total cash income |  | 2,600.00 |
| Taxable income for the pay period | 2,600.00 |  |
| Pensionable earnings for the pay period | 2,600.00 |  |
| Insurable earnings for the pay period | 2,600.00 |  |
| Federal tax deduction | 206.34 |  |
| Provincial tax deduction | 88.59 |  |
| Total tax deductions | 294.93 |  |
| CPP deductions | vernment $\longrightarrow 114.26$ |  |
| El deductions | 42.38 |  |
| Total deductions |  | 451.57 |
| Net amount |  | 2,148.43 |



| Gas | 200.00 |
| ---: | ---: |
| Maintenance/Repairs | 20.00 |
| Parking | 100.00 |
| Tolls | 101.00 |
|  | 0.00 |
| Vublic Transit/Taxi | 150.00 |
| Vehicle Insurance Lease | 0.00 |
| Vehicle Loan | 0.00 |



## 天 FINANCIAL OBLIGATIONS




## Develop a budget

Income

- <Taxes> \$2,600
- <CPP \& El> \$451.57
- <Group Benefits>
- <Retirement Savings>
= Net Income \$2,148.47

Expenses:

- Housing \$905
- Transportation \$571
- Insurance \$0
- Savings \$100
- Daily Living \$550
- = \$2,126.00
- Remainder \$22.47


## Target living allowance = 20\% of take-home pay

Monthly Expenses

- ~\$125/week
- Groceries
- Eating out
- Entertainment
- Clothing
- Gifts
- Fitness


Avoid ( goal

## Hidden cost of debt

- \$3,000 credit card balance
- 14.99\% interest rate
- Minimum payments: $\$ 60 / \mathrm{mo}$.
- Time to pay off card: over 15 years!
- Total interest: $\$ 4,431$
- Total cost: \$7,431



$\$ 100 / \mathrm{mo}$. saved for 20 years, at $5 \%$ interest rate

$\$ 100 / \mathrm{mo}$. saved for 20 years, at $5 \%$ interest rate



Video: Save early, save often: https://youtu.be/LNXCO7MIC7Q


Have to


Later

STEP 1
What's your goal?
$\qquad$

STEP 4
How much money should you save monthly?

When do you want to complete the goal?
$\qquad$
$\qquad$
$\qquad$

## STEP 5

What steps can you take to reach your monthly savings goal?

## STEP 3

How much money must you save in total?
$\qquad$
$\qquad$
$\qquad$

## STEP 6

What "wants" can you cut back on to reach your goal?
$\qquad$
$\qquad$
$\qquad$
$\qquad$
$\qquad$
$\qquad$
$\qquad$


## Homework: your own budget



## More info:

- Practicalmoneyskills.ca
- https://www.canada.ca/en/services/finance/tools.html

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Tools, calculators and educational programs
Tools to help you choose a bank account and credit card, including budget and mortgage calculators.
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```
Services and information
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## Budget calculator

Find out where your money is going and determine how much you can put towards your goals.

Financial goal calculator
Calculate how to pay down your debt and reach your savings goals.

Mortgage qualifier tool
Find out if you can qualify for a mortgage based on the property you want, your income and your expenses.

## FUTURE VALUES <br> Estate \& Financial Planning <br> Values-Based Planning Process


Core Values
Money Personality

Lifestyle planning
Cash flow \& Debt clearance

Progress update process


Insurance \& Risk Management

Coordinating insurance planning

Providing for surviving spouse and family

Loss of income due to illness and long term care options

Reducing personal or business risks Risk blind spots


## Responsible Investing

Understand your risk tolerance \& investment philosophy

Align Short-term, Medium-term \& Longterm investment pools

Portfolio construction, monitoring and implementation

Ongoing portfolio planning, Progress updates \& Determine rates of return


Sustainable Retirement Income

Sustainable withdrawal rates

Guaranteed Lifetime Income

Tax efficiency withdrawal

Phased retirement income for different life stages


Tax Efficiency

| Tax change updates | Maximize estate values |
| :--- | :--- |
| Coordinating tax | Help minimize tax |
| planning | Help maximize wealth |
| Maximize tax | transfers |
| sheltering | Co-ordinated estate |
| Tax efficient | planning |
| investment alternatives | Inheritance planning |
|  | Family discussions |

Align Purpose With Your Finances
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