

# **About the National Business Plan Competition**

The VEI National Business Plan Competition, sponsored by HSBC, challenges VEI students from across the country to demonstrate their global business expertise through written business plans and oral presentations. The competition showcases best practices, rewards excellence, and trains high school students to apply sophisticated knowledge and skills attributed to business professionals and college students. Teams from across the country participate in state and regional competitions to qualify for this event. The winning teams from each of the state and regional competitions will compete in New York City, as part of the Youth Business Summit taking place in April 2016.

## **About the VEI Simulation**

The VEI program is a part of the world's largest simulated economy of student businesses. With over 500 student businesses operating in 380 US high schools, 12,000 VEI students (mostly seniors and juniors) spend their school day participating in this "virtual" marketplace, using a "virtual" currency to buy and sell products/services. US firms also participate in the international economy as one of 43 countries and over 7,500 simulated businesses worldwide.

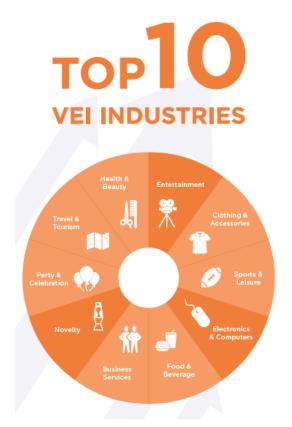


Students and businesses use a custom banking system (pictured below) for all transactional and financial needs during the simulation.

Account summary	Account details									
Account details	Account:	Budget Checking - 630101175 •		Download account details (Exce						
Bill payment	Period:	from 03/12/2014 until 03/12/2015 Show								
Funds transfer Scheduled transactions	Date	Name/Description	Account no	Ref#	Amount	Balance				
aves	Feb. 14, 2015	Bailee Hansink (US021258), Vista, CA event with friend	630129584	1311003	\$150.00	\$372.0				
	Jan. 15, 2015	VEI-WEST GROCERIES, Bakersfield, CA Domino's Pizza: Mon-Thurs Large 3-Topping Pizza	610119206	1203729	-\$7.99	\$222.0				
	Jan. 14, 2015	VEI-WEST GROCERIES, Bakersfield, CA Domino's Pizza: Mon-Thurs Large 3-Topping Pizza	610119206	1198668	-\$7.99	\$230.0				
	Jan. 13, 2015	Crystal Lostaunau (US02376), Huntington Beach, CA bill payment	630200483	1197202	\$75.00	\$238.0				
	Jan. 13, 2015	VEI-WEST GROCERIES, Bakersfield, CA 5x[3 Cheese Alfredo Pasta with Chicken - Single)	610119206	1196201	-\$44.75	\$163.0				
	Jan. 13, 2015	VEI-WEST CAR INSURANCE, Bakensfield, CA Insurance	610119125	1196191	-\$48,47	\$207.7				
	Jan. 13, 2015	VEI-WEST GAS, Bakersfield, CA Gas	610119079	1196185	-\$21.00	\$256.2				
	Jan. 13, 2015	VET-WEST HEALTH INSURANCE, Bakersfield, CA eHealthInsurance.com	610186027	1196071	-\$109.85	\$277.2				
	Jan. 13, 2015	VEI-WEST INTERNET SERVICE, Bakersfield, CA AT&T Elite	610119192	1196047	-\$34.95	\$387.0				
	Jan. 13, 2015	VEI-WEST CELL PHONE, Bakersfield, CA www.verizonwireless.com	610412884	1196043	-\$45.00	\$422.0				

- These student-run companies and their employees (the students) make up the players in the marketplace with obligations to buy and act as any entity in the real world.
- Firms provide B-to-B and B-to-C goods and services.
  - B-to-B examples: leases, utilities, insurance, office furniture and equipment, advertising, design services, professional services.
- Students model entry-level young adults with all responsibilities of maintaining a personal budget, purchasing those goods and services through the virtual marketplace.
  - Food, clothing, automobile leasing, apartment leasing, entertainment, personal utilities and services, travel, etc.













## VEI Market Insights



#### CATEGORIES OVERVIEW

Click to sort										
CATEGORY	FIR	MS			INCOMING AMT					
Entertainment		87		21,082	\$ 43,850,961					
Sports & Leisure		85		18,650	\$ 43,301,770					
Clothing & Accessories		102		16,116	\$ 41,687,915					
Electronics & Computers		79		13,331	\$ 29,670,747					
Travel & tourism		57		12,124	\$ 22,225,080					
Unconventional		70		11,002	\$ 34,643,797					
Business Services	62	62		9,710	\$ 32,962,918					
Food & Beverages	68	68		9,501	\$ 35,083,497					
Party & Celebration	48			8,834	\$ 19,454,695					
Novelty	53			7,489	\$ 18,880,116					
Health & Beauty	39			6,636	\$ 26,480,799					
Office Equipment & Supplies	30			6,451	\$ 15,069,826					
Toys & Games	20			5,406	\$ 5,980,897					
Furniture	19			4,878	\$ 11,462,625					
Animals & Pet Supplies	11			4,780	\$ 7,099,793					
Hobbies & Creative Arts	31			4,412	\$ 9,482,587					
Real Estate	17			4,364	\$ 7,233,662					
Advertising & Marketing	44			4,189	\$ 30,795,951					
Home & Garden	20			3,935	\$ 5,349,637					
Finance & Insurance	13			3,918	\$ 14,928,893					
Vehicles & Parts	17			3,699	\$ 7,866,728					
Music & movies		17		3,283	\$ 9,795,391					
Hardware & Tools		13		1,978	\$ 5,882,415					
Software		14		1,685	\$ 6,892,044					
Cameras & Optics	8			1,369	\$ 3,889,039					
Books, E-books, DVDs & Videos	6			1,358	\$ 1,348,418					
Luggage & Bags	12			532	\$ 2,391,529					
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Snapshot of the VEI Simulated Economy (by Product/Service Category) <u>insights.veinternational.org</u>



#### Judging the Competition

#### **The Business Plan**

How well does the business plan demonstrate an understanding of, and provide goals and strategies to address, the VEI marketplace?

- Introductory Components including the Executive Summary and introduction to the presentation
  o How well does it summarize the business and plan? Is it compelling?
- About the Business
  - Is the description of the business and mission statement clearly articulated? Are they relevant?
  - Management Functions: What are the goals of the firm and how is the firm organized and structured to meet those goals?
- External Environment
  - How well does their economic analysis summarize current conditions? Does the firm contextualize how this impacts their business?
  - How well does the firm demonstrate an understanding of the real world industry to which they belong?
  - How well does the firm explain and define the Virtual Market including a Competitive Analysis of other VE firms?
- Marketing Plan
  - Does the firm clearly define their Target Market and customer segments?
  - How well does their plan and strategies address the VEI market?
- Financials (Break Even Analysis, Income Statement, Balance Sheet, Cash Budget)
  - Three Quick Tests:
    - 1. Does it make sense?
      - 1. Does the balance sheet balance?
      - 2. Look at the income statement, examine projected and actual revenues and projected and actual expenses. Are they projecting a profit or loss? How big?
      - 3. Does the projected balance on the cash budget match the cash reported on the balance sheet?
    - 2. Do the projections seem reasonable? Were they explained or defended?
    - 3. Are there footnotes available to help you understand the figures and assumptions used?

#### Limitations of the simulation

- Firms do not have the ability to control their factors of production
  - They do not have the ability to decide where their factories are located or where they source their raw materials
- No actual products are exchanged, a product will be "virtually" delivered to customers
- Accounts Receivable have been an issue in the marketplace
- Firms may enter contracts with "Non-VE" entities to subsidize employee payroll expense
  - o Revenues from these contracts should be broken out on the financial statements