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California Community Colleges

## **Unit 3 – Finances, Benchmarks and Data**

### **Contents**

- Understand the LERN Financial Format and the key finance benchmarks
- Learn how to use the two most important Contract Education key formulas
- Find out the data to collect, analyze and report so you are making data-driven decisions

### **Contract Education Finances**

Are you making money in Contract Education? Do you really know? Imagine that your Contract Education program is your very own business and that, like all businesspeople you have to make a profit. You have to pay for space, supplies and instructors. You have to do everything you do now, and make ends meet. Would you do things differently? Where would you trim and what would you use for financial benchmarks?

The good news is that the ability to be a consistent financial contributor to your institution means that you will be thought of and treated as a relevant and valuable part of the institution.

LERN has crafted a simple set of financial benchmarks by which you can gauge your financial health on an individual contract, or program-wide. These benchmarks are specific to Contract Education programs.

You may find that your institution needs you to track your income and expenses in a different way. In that case, you'll keep two sets of books. The tracking of a few numbers will tell you where your margins are, where you need to improve efficiency or better control costs, and how to create a stronger program, over time, without exerting undue extra effort.

### **The LERN Financial Format**

In the business of Contract Education, there are three big costs:

- Promotion: The monies spent marketing contracts.
- Production: The monies spent delivering contracts.
- Administration: The monies spent operating your Contract Education program.

A Contract Education program that generates enough income to cover these three costs would be considered financially self-sufficient.

To compare financial performance of Contract Education programs, as well as other types of lifelong learning programs, LERN developed the LERN Financial Format. There are seven components of the LERN Financial Format.

Income	_____	_____
<b>Promotion</b>	_____	_____
<b>Production</b>	_____	_____
Direct Costs	_____	_____
Operating Margin	_____	_____
<b>Administration</b>	_____	_____
Net	_____	_____

They are:

- **Income.** The revenue or sales you generate.
- **Promotion.** The amount you spend marketing (think lead generation), such as a sales kit, digital marketing, website, and events.
- **Production.** The amount you spend delivering your contracts, such as instructor fees, materials, food, and product development.
- **Direct Costs.** If you add promotion and production together, you get direct costs; the costs directly related to selling and delivering contracts.
- **Operating Margin.** If you subtract your direct costs from your income you get your operating margin; the money left over to support administration costs.
- **Administration.** The amount you spend operating day-to-day, such as staffing costs, staff benefits, office supplies, and staff training. It should be noted that the cost of salespeople is an administration cost, not a promotion cost.

- **Net.** If you subtract your administration costs from your operating margin you get your net. This is the money left over when you have paid all expenses.

When analyzing your Contract Education program’s overall finances, you include administration and figure out your net. When analyzing one contract or a group of contracts, you are more concerned about the operating margin.

If you sell a contract for \$9,500 and your direct costs are \$4,750, then your operating margin is \$4,750 or 50 percent.

*Contract Education programs finance benchmark numbers*

Contract Education programs have the potential to financially outperform other types of lifelong learning programs. Successful Contract Education programs can generate an operating margin of 55 to 60 percent and a net of 20 to 25 percent.

<b>Component</b>	<b>Cost</b>	<b>Target percentage</b>
Income		100%
Promotion		0 - 5%
Production		35 - 40%
Direct Costs		40 - 45%
Operating Margin		55 - 60%
Administration		35%
Net		20 – 25%

Important:

1. Promotion costs are 5 percent or less because sales are generated by salespeople, not promotional campaigns. The promotion monies are primarily used for lead generation.
2. Production costs should never exceed 50 percent. So you should not spend more than \$4,000 delivering an \$8,000 contract.

*Controlling costs*

Keeping direct costs under control is important. A few tips:

- Negotiate your production costs. Do not automatically pay an instructor what they want to be paid. Make sure the fee is fair for you.

- Make sure you have staff focused on revenue generation. All too often in Contract Education, too many staff get bogged down by developing and delivering contracts and no one is selling.
- Don't waste money on promotion whose primary purpose is not generating leads.
- Do not develop products or services you can only sell once or a limited number of times.

### *Building a budget*

Each year you need to build a budget. Using the LERN Financial Format can help. Take the following steps:

Step #1. Look at your sales for the last three years. Come up with your average percentage increase (or possibly decrease) and add to your present year's numbers. So if your budget this year is \$100,000 and the last three years your increase has been 10 percent, then project \$110,000.

Step #2. Decide on your net. If your desired net is 15 percent, then the dollar amount is \$16,500.

Step #3. Project your direct cost percentage. This is done by reviewing your performance the last three years. If the average has been 45 percent, then you can project \$49,500.

Step #4. You can now build your budget.

Income = \$110,000

Direct Costs = \$49,500

Operating Margin = \$60,500

Income - Direct Costs = Operating Margin (100,000 - 49,500 = 60,500)

Net = \$16,500

Administration = \$44,000

Operating Margin - Net = Administration (60,500 - 16,500 = 44,000)

So you have \$44,000 or 40% to spend on Administration

## Contract Education Formulas

### *Prospects, leads and contracts*

First, it is important to understand the difference between prospects, leads and contracts.

- A prospect is all existing clients and potential clients you can sell.
- A lead is all existing clients and potential clients who have shown some level of interest in purchasing.
- A contract is when an existing client or potential client purchases by signing a contract.

So prospects become leads and leads become contracts.

### *Key formulas*

Although there are seven different Contract Education formulas, the two most important are:

#### Average Income per Contract

Total Contract Income/Total Contracts Sold = Average Income per Contract

$$\$100,000/20 = \$5,000$$

#### Leads: Contract Ratio

Total Leads Generated/Total Contract Sold = Leads: Contract Ratio

$$100/20 = 5:1$$

With this information you can figure out the number of leads you need to generate and contracts you need to sell to reach your income goal.

Income Goal: \$150,000

Average Income per Contract: \$5,000

Lead: Contract Ratio: 5:1

$$\$150,000/\$5,000 = 30 \text{ Contracts} \times 5 = 150 \text{ Leads}$$

## Data to Collect, Reports to Run

Besides your financial reports, there is other data to collect, analyze and report on.

For each contract sold you should collect the following data:

- Salesperson: Who sold the contract.
- Client: What client purchased the contract.
- Industry: What industry is the client part of.
- Category: What grouping of product or service, such as Soft Skills.
- Contract Generated: Repeat, referral or new lead.
- Discussion Started: What day did discussion start with client.
- Contract Date: Date contract was signed.
- Contract Price: Price of contract.
- Prospects: Total prospects during the quarter to be analyzed.
- Leads: Total leads during the quarter to be analyzed.
- Instructor Cost: How much was instructor paid.
- Sales Cost: How much did it cost to sell the contract (normally salesperson time).
- Participants: How many people participated in the contract.
- Development Cost: Cost of developing curriculum.
- Materials Cost: Cost of the materials to deliver contract
- Other Cost: Any additional contract costs.
- Quality: The client (not participant) quality rating.
- Contract Benefit: The benefit the client incurs from contract.
- Cancel: Did the contract run or was it cancelled.

With this data, the following are some of the reports you can generate:

<b>Data</b>	<b>Report</b>
Contract Operating Margin	Income – Direct Costs
Contracts Sold	A contract may have multiple trainings as part of it, so think in terms of signed contracts
Average Income per Contract	Total Contract Income/Total Contracts Sold

<b>Data</b>	<b>Report</b>
Total Prospects	Any present or potential client you have attempted to contact
Total Leads	Any present or potential client who has shown interest
Leads: Contract Ratio	Total Leads Generated/Total Contracts Sold
New Products/Services Percentage	New Products and/or Services/Total Products and/or Services Sold
Return on Investment	Contract Benefit/Contract Benefit-Contract Cost
Days to Close Sale	The number of days from when the discussion was started until the contract was signed
Development Costs	Costs to develop curriculum
Average Participants per Contract	Total Contract Participants/Total Contracts Run
Repeat Rate	Clients Purchasing in Year One and then Purchasing in Year Two/Total Year One Clients
LifeTime Value	$1/(1-\text{Repeat Rate}) \times \text{Average Income per Contract}$
Cancellation Rate	Total Cancelled Contracts/Total Contracts Sold
Quality Scores	Normally a rating of 1-5 (1=Poor and 5=Excellent) by the client purchasing the contract
Contract Type	Normally training or consulting

### *Industry benchmarks*

The following are industry benchmarks you can measure your Contract Education program up against:

- Operating Margin. 55%+
- Average Income per Contract. There is not benchmark, but you are always wanting to increase this number. It takes as much energy to deliver a \$500 contract as it does a \$5,000 contract, so if you are selling \$500 contracts you have to do ten times the work it takes to sell one \$5,000 contract.
- Repeat Rate/Referral Rate/New Lead Rate. 50%, 25% and 25%
- Leads: Contract Ratio. 4:1
- Quality and Customer Service Scores. 4.2 out of 5
- Cancellation Rate: <5%
- Salesperson. A salesperson who can spend 75% or more of their time selling should be generating 6- to 20-times their salary with 12 as the average.

- Client Requests. Ideally requests should be responded to in the same day, but at the longest, 24 hours.

*Quarterly analysis*

Normally Contract Education programs operate on quarters, so it is important to generate quarterly reports. The following is a template for quarterly reports:

Quarterly Analysis

	1st Quarter	2 <sup>nd</sup> Quarter	3 <sup>rd</sup> Quarter	4 <sup>th</sup> Quarter
Income				
Operating Margin				
Number of Contracts				
Average Income per Contract				
Prospects				
Leads				
Leads: Contract Ratio				

**Summary**

Using the LERN Financial Format, you can easily track finance data and determine where you can improve finances. The key formulas and data collection, analysis and reporting helps you with planning, as well as matching up with industry benchmarks.