Q1 Fiscal Year 2021

# **Earnings Presentation**

May 4, 2021

### **Disclaimer**

### Information contained in this presentation is current as of the Q1 FY21 earnings date

#### **Non-GAAP Financial Measures**

In addition to financial information presented in accordance with GAAP, this presentation includes non-GAAP gross profit, non-GAAP net loss, adjusted EBITDA, adjusted EBITDA margin and Free Cash Flow, each of which is a non-GAAP financial measure. These are key measures used by our management to help us analyze our financial results, establish budgets and operational goals for managing our business, evaluate our performance, and make strategic decisions. Accordingly, we believe that these non-GAAP financial measures provide useful information to investors and others in understanding and evaluating our operating results in the same manner as our management and board of directors. In addition, we believe these measures are useful for period-to-period comparisons of our business. We also believe that the presentation of these non-GAAP financial measures provides an additional tool for investors to use in comparing our core business and results of operations over multiple periods with other companies in our industry, many of which present similar non-GAAP financial measures to investors, and to analyze our cash performance. However, the non-GAAP financial measures presented may not be comparable to similarly titled measures reported by other companies due to differences in the way that these measures are calculated. These non-GAAP financial measures are presented for supplemental information purposes only and should not be considered as a substitute for or in isolation from financial information presented in accordance with GAAP. These non-GAAP metrics have limitations as analytical tools. You are encouraged to review the reconciliation of these non-GAAP measures to their most directly comparable GAAP financial measures as detailed in this presentation. You should not rely on any single financial measure to evaluate our business.

#### **Forward Looking Statements**

This presentation contains forward-looking statements that involve substantial risks and uncertainties. Any statements contained in this presentation that are not statements of historical facts may be deemed to be forward-looking statements. In some cases, you can identify forward-looking statements by the words "may," "might," "will," "can," "could," "would," "should," "expect," "intend," "plan," "objective," "target," "anticipate," "believe," "estimate," "predict," "project," "potential," "continue," and "ongoing," or the negative of these terms, or other comparable terminology intended to identify statements about the future. These forward-looking statements include statements regarding: the impact of the COVID-19 pandemic on our market, business and operations; trends in the online learning market, including with respect to the impact of technology on higher education, the need for global education, and developing skills for a digital future; trends in the higher education market; opportunities to drive growth for Coursera; features and anticipated benefits of our content and platform offerings and global learning ecosystem; and our financial outlook, future financial performance, and expectations, among others. These forward-looking statements involve known and unknown risks, uncertainties, and other factors that may cause our actual results, levels of activity, performance, or achievements to be materially different from the information expressed or implied by these forward-looking statements. These risks and uncertainties include, but are not limited to, the following: our ability to manage our growth; our limited operating history; the COVID-19 pandemic's impact on our business and our industry; the nascency of online learning solutions and risks related to market adoption of online learning; our ability to maintain and expand our partnerships with our university and industry partners; our ability to attract and retain learners; our ability to increase sales of our Enterprise offering; our ability to compete effectively; regulatory matters impacting us or our partners; risks related to intellectual property; cyber security and privacy risks and regulations; potential disruptions to our platform; and our status as a B Corp, as well as the risks discussed in our Quarterly Report on Form 10-0 for the quarter ended March 31, 2021 and as detailed from time to time in our SEC filings. You should not rely upon forward-looking statements as predictions of future events. Although we believe that the expectations reflected in the forward-looking statements are reasonable, we cannot guarantee that the future results, levels of activity, performance, or events and circumstances reflected in the forward-looking statements will be achieved or occur. Moreover, neither we nor any other person assumes responsibility for the accuracy and completeness of the forward-looking statements. Such forward-looking statements relate only to events as of the date of this presentation. We undertake no obligation to update any forward-looking statements except to the extent required by law.

# **Q1 Earnings Summary**

As of March 31, 2021

TOTAL Q1 REVENUE \$88.4M

	CONSUMER	ENTERPRISE	DEGREES
REVENUE	\$51.9M +61% y/y	<b>\$24.5M</b> +63% y/y	\$12.0M +81% y/y
SEGMENT MARGIN	<b>\$29.7M</b> 57% of revenue	<b>\$16.6M</b> 68% of revenue	<b>\$12.0M</b> 100% of revenue
KEY BUSINESS METRICS <sup>1</sup>	<b>82M registered learners</b> +5M in the quarter	479 paid enterprise customers +84% y/y	13,493 degrees students +88% y/y
		113% net retention rate for paid enterprise customers	

### **Contents**

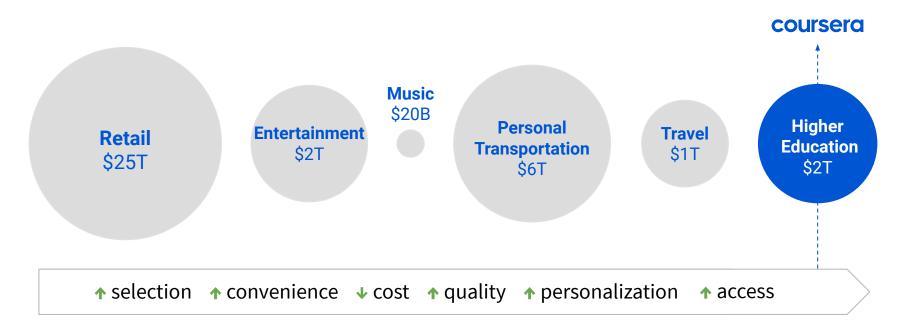
- **01** The future of learning
- **02** Our global learning ecosystem
- **03** Financial results & outlook





### **Higher education** is being replatformed

The force of technology is transforming industry after industry, but higher education has seen relatively little innovation over the past 3 centuries



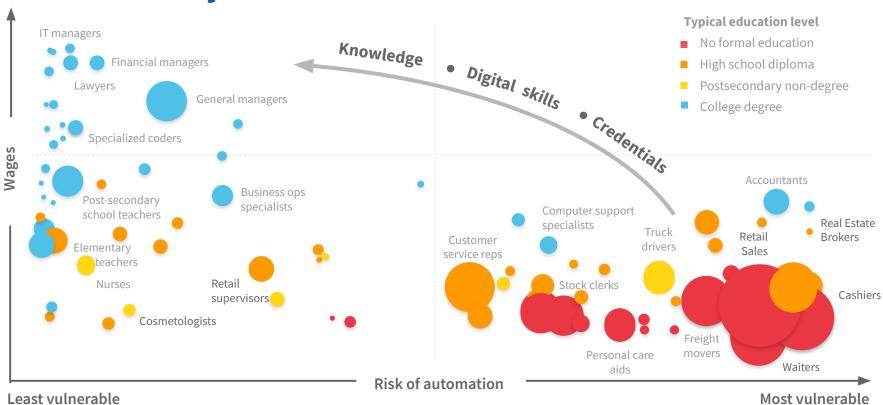


# The need for global education is growing

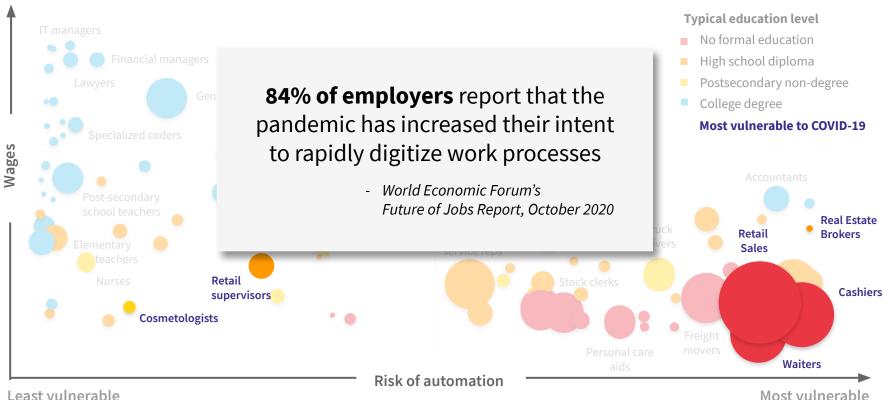




### Low-skilled jobs are at risk of automation



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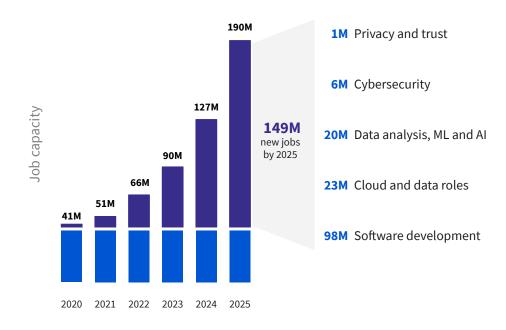
Source: Bloomberg, 2017 based on data from Oxford University & the Bureau of Labor Statistics; McKinsey Interactive Data, Employment impact of COVID-19 across industries and occupations (data as of April 2020). Note: Most vulnerable to COVID-19 equates to highest percentage of sector at risk as per Mckinsey's interactive data.

# Emerging job opportunities require digital skills

### Top 10 jobs with increasing demand<sup>1</sup>

- **1** Data Analyst and Scientists
- 2 AI / ML Learning Specialists
- 3 Big Data Specialists
- 4 Digital Marketing and Strategy Specialists
- 5 Process Automation Specialists
- **6** Business Development Professionals
- 7 Digital Transformation Specialists
- 8 Information Security Analysts
- **9** Software / Application Developers
- 10 Internet of Things Specialists

### Digital job capacity from 2020-2025<sup>2</sup>



# **Access** to higher education is limited

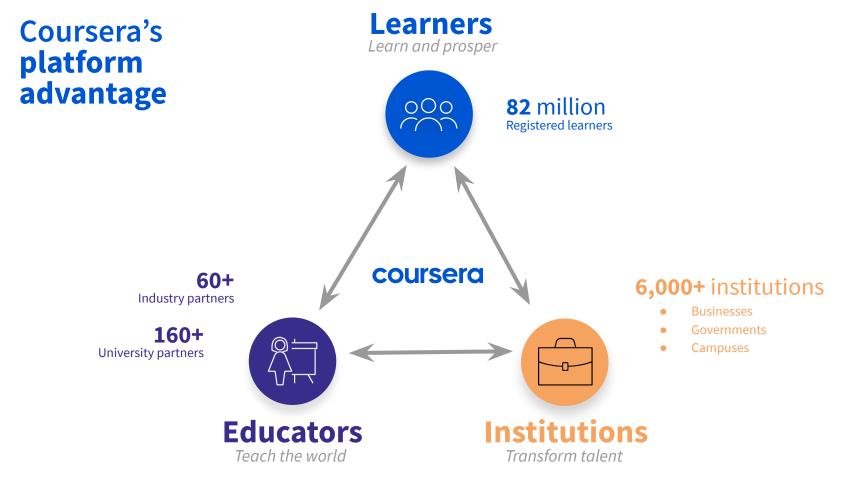


coursera

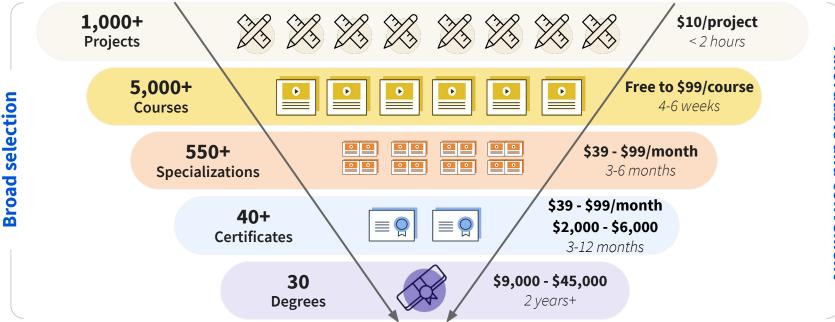
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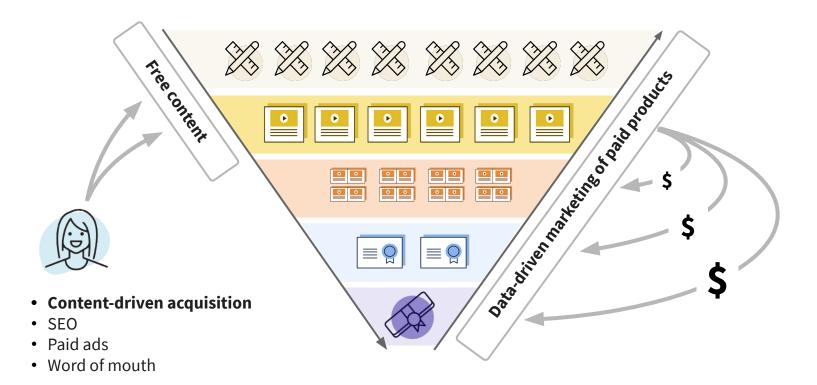




### Stackable content & credentials from leading brands



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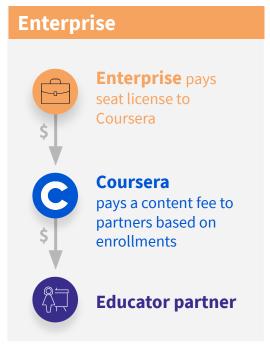


# Our business model at a glance

	Consumer	Enterprise	Degrees
	000		
Revenue model	Learners access content for free and pay to earn course certificates upon completion, including <b>one-time payments</b> for single courses or <b>subscriptions</b> for multi-course offerings	Institutions access our catalog of learning products (excluding Degrees) and pay for <b>annual seat</b> license subscriptions	Universities partner with us to develop and deliver online degrees and pay a percentage fee based on student tuition
Visibility	Predictable cohort behavior	1 to 3 year contracts	2-10 year partner contracts
Go-to-Market	Direct to Consumer	Enterprise Sales	Direct to institution / Partnership model

### Payment flow by business segment







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## Growth driven by strong results across the business

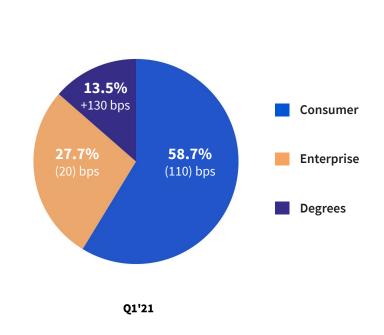


(millions)



#### Mix of revenue by segment

(percentage of total revenue)



Note: Numbers are rounded for presentation purposes.

### Consumer

\$51.9M

+61% y/y

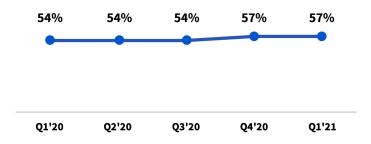
Broad-based strength across all regions and strong initial adoption of recently launched Professional Certificates

**5 million** new Registered Learners added during the quarter for a total base of **82 million**<sup>1</sup>



#### **Segment Margin<sup>2</sup>**

(percentage of Consumer revenue)



<sup>1</sup> See Appendix slide "Key Business Metrics Definitions" for more information.

<sup>2</sup> Defined as segment revenue less content costs in our audited financial statements.

# **Enterprise**

\$24.5M

+63% y/y

Strong growth in new and existing customers across all institutional categories, including businesses, governments and campuses

Paid Enterprise Customers increased **+84%** y/y to **479**<sup>1</sup>

Net Retention Rate (NRR) for Paid Enterprise Customers was **113%**<sup>1</sup>

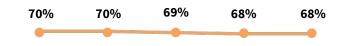
#### Revenue

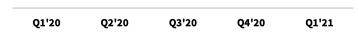
(millions)



#### **Segment Margin<sup>2</sup>**

(percentage of Enterprise revenue)





<sup>1</sup> See Appendix slide "Key Business Metrics Definitions" for more information.

<sup>2</sup> Defined as segment revenue less content costs in our audited financial statements.

### Degrees

\$12.0M

+81% y/y

Prior student cohorts continue to scale as new students embrace our expanded degree program offerings

Degrees Students reached 13,493, up +88% y/y<sup>1</sup>

#### Revenue

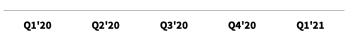
(millions)



#### **Segment Margin<sup>2</sup>**

(percentage of Degrees revenue)





<sup>1</sup> See Appendix slide "Key Business Metrics Definitions" for more information.

<sup>2</sup> There is no content cost attributable to the Degrees segment as students pay tuition directly to the university, and the university pays us a fee based on the amount of tuition.

### Multiple levers to drive growth across the business



### **Enterprise**

Expand Enterprise sales organization to win new logos and grow existing customer relationships



### **Degrees**

Expand the number of online degrees and the number of students in Degree programs



#### **Consumer**

Continue to grow our learner base with freemium flywheel and improve data-driven targeting of paid content



#### Localization

Improve go-to-market effectiveness with configurable localization, especially in emerging markets

### **Guidance**

	Q2'21	FY'21 <sup>1</sup>
Revenue	\$89 - 93 million	\$369 - 381 million
Adjusted EBITDA <sup>2</sup>	\$(9.5) - (12.5) million	\$(45.5) - (52.5) million
Weighted Average Share Count	130.5 million	111.7 million

<sup>1</sup> Fiscal year 2021 ends December 31, 2021.

<sup>2</sup> We defined adjusted EBITDA as our net loss excluding: (1) depreciation and amortization; (2) interest income, net; (3) stock-based compensation; (4) income tax expense; and (5) payroll tax expense related to stock-based activities. Please see the Appendix for reconciliations of non-GAAP financial measures to the most directly comparable GAAP financial measures historical periods. Reconciliations are not available on a forward-looking basis without unreasonable effort due to the uncertainty regarding, and the potential variability of, expenses that may be incurred in the future.

# **Appendix**



# **Operating Segments**

	Q1 FY20	Q1 FY2	1	Change
Consumer:				
Revenue	\$ 32,230	\$	51,908	61%
Percentage of total revenue	59.9%		58.8%	
Cost of revenue <sup>(1)</sup>	14,666		22,253	
Segment gross profit	17,564		29,655	69%
Segment gross margin	54.5%		57.1%	
Enterprise:				
Revenue	\$ 15,026	\$	24,493	63%
Percentage of total revenue	27.9%		27.7%	
Cost of revenue <sup>(1)</sup>	4,440		7,912	
Segment gross profit	10,586		16,581	57%
Segment gross margin	70.5%		67.7%	
Degrees:				
Revenue	\$ 6,591	\$	11,961	81%
Percentage of total revenue	12.2%		13.5%	
Cost of revenue <sup>(2)</sup>	2		-	
Segment gross profit	6,591		11,961	81%
Segment gross margin	100.0%		100.0%	

 $<sup>1\, {\</sup>sf Defined} \ {\sf as} \ {\sf segment} \ {\sf revenue} \ {\sf less} \ {\sf content} \ {\sf costs} \ {\sf in} \ {\sf our} \ {\sf audited} \ {\sf financial} \ {\sf statements}.$ 

<sup>2</sup> There is no content cost attributable to the Degrees segment as students pay tuition directly to the university, and the university pays us a fee based on the amount of tuition. Note: \$ in thousands, except all percentages. Numbers are rounded for presentation purposes.



Payroll tax

### **GAAP to Non-GAAP Reconciliation**

Q1 FY21

			expense related	
		Stock-based	to stock-based	
	GAAP	Compensation	activities	Non-GAAP
Revenue	\$ 88,362		\$	88,362
Cost of revenue	38,826	(107)	(1)	38,718
Gross profit	49,536	107	1	49,644
Operating expenses:				
Research and development	22,140	(2,028)	(23)	20,089
Sales and marketing	32,613	(1,347)	(1)	31,265
General and administrative	13,144	(1,802)	(2)	11,340
Total operating expenses	67,897	(5,177)	(26)	62,694
Loss from operations	(18,361)	5,284	27	(13,050)
Interest income	80			80
Other expense, net	(7)			(7)
Loss before income taxes	(18,288)	5,284	27	(12,977)
Income tax expense	375	-	-	375
Net loss	\$ (18,663)	5,284	27 \$	(13,352)
Net loss margin (a), (b)	(21)%			(15)%
Net loss per share attributable to common stockholders—basic and diluted	\$ (0.45)		\$	(0.32)
Weighted average shares used in computing net loss per share attributable to common				
stockholders—basic and diluted	41,218,355			41,218,355

<sup>(</sup>a) Net loss margin is defined as net loss divided by revenue.

<sup>(</sup>b) Non-GAAP net loss margin is defined as non-GAAP net loss margin divided by revenue.



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### **GAAP to Non-GAAP Reconciliation**

Q1 FY20

		Charles and Republication of the	expense related	
	GAAP	Stock-based Compensation	to stock-based activities	Non-GAAP
Revenue	\$ 53,847	compensation	\$	53,847
Cost of revenue	24,951	(110)	_	24,841
Gross profit	28,896	110	_	29,006
Operating expenses:				
Research and development	15,783	(1,277)	_	14,506
Sales and marketing	20,696	(709)	_	19,987
General and administrative	7,086	(918)	_	6,168
Total operating expenses	43,565	(2,904)	_	40,661
Loss from operations	(14,669)	3,014	_	(11,655)
Interest income	696			696
Other expense, net	(252)			(252)
Loss before income taxes	(14,225)	3,014	_	(11,211)
Income tax expense	89	_	_	89
Net loss	\$ (14,314)	3,014	- \$	(11,300)
Net loss margin (a), (b)	(27)%			(21)%
Net loss per share attributable to common stockholders—basic and diluted	\$ (0.40)		\$	(0.32)
Weighted average shares used in computing net loss per share attributable to common stockholders—basic and diluted	35,666,172			35,666,172

<sup>(</sup>a) Net loss margin is defined as net loss divided by revenue.

<sup>(</sup>b) Non-GAAP net loss margin is defined as non-GAAP net loss margin divided by revenue.

### **GAAP to Non-GAAP Reconciliation**

### Adjusted EBITDA

	Q1 FY20		Q1 FY21	
Net loss	\$	(14,314)	\$	(18,663)
Depreciation and amortization		1,993		2,931
Interest income, net		(696)		(80)
Stock-based compensation		3,014		5,284
Income tax expense		89		375
Payroll tax expense related to stock-based activities		-		27
Adjusted EBITDA	\$	(9,914)	\$	(10,126)



### **GAAP to Non-GAAP Reconciliation**

### Adjusted EBITDA Margin

	Q1 FY20			Q1 FY21	
Revenue	\$	53,847	\$	88,362	
Net loss	\$	(14,314)	\$	(18,663)	
GAAP net loss margin		(27)%		(21)%	
Revenue	\$	53,847	\$	88,362	
Adjusted EBITDA	\$	(9,914)	\$	(10,126)	
Adjusted EBITDA Margin		(18)%		(11)%	

### **GAAP to Non-GAAP Reconciliation**

Free Cash Flow

	Q1 FY20		Q1 FY21
Net cash used in operating activities	\$	(7,536)	\$ (4,347)
Less: Purchases of property, equipment, and software		(582)	(307)
Less: Capitalized internal-use software costs		(1,774)	(3,985)
Free Cash Flow	\$	(9,892)	\$ (8,639)

### **Key Business Metrics Definitions**

#### **Registered Learners**

We count the total number of registered learners at the end of each period. For purposes of determining our registered learner count, we treat each customer account that registers with a unique email as a registered learner and adjust for any spam, test accounts, and cancellations. Our registered learner count is not intended as a measure of active engagement. New registered learners are individuals that register in a particular period.

#### **Paid Enterprise Customers**

We count the total number of Paid Enterprise Customers at the end of each period. For purposes of determining our customer count, we treat each customer account that has a corresponding contract as a unique customer, and a single organization with multiple divisions, segments, or subsidiaries may be counted as multiple customers. We define a "Paid Enterprise Customer" as a customer who purchases Coursera via our direct sales force. For purposes of determining our Paid Enterprise Customer count, we exclude our Enterprise customers who do not purchase Coursera via our direct sales force, which include organizations engaging on our platform through our Coursera for Teams offering or through our channel partners.

#### **Net Retention Rate (NRR) for Paid Enterprise Customers**

We calculate annual recurring revenue ("ARR") by annualizing each customer's monthly recurring revenue ("MRR") for the most recent month at period end. We calculate "Net Retention Rate" as of a period end by starting with the ARR from all Paid Enterprise Customers as of the twelve months prior to such period end, or Prior Period ARR. We then calculate the ARR from these same Paid Enterprise Customers as of the current period end, or Current Period ARR. Current Period ARR includes expansion within Paid Enterprise Customers and is net of contraction or attrition over the trailing twelve months, but excludes revenue from new Paid Customers in the current period. We then divide the total Current Period ARR by the total Prior Period ARR to arrive at our Net Retention Rate.

#### **Number of Degrees Students**

We count the total number of Degrees students for each period. For purposes of determining our Degrees student count, we include all the students that are matriculated in a degree program and who are enrolled in one or more courses in such degree program during the period. If a degree term spans across multiple quarters, said student is counted as active in all quarters of the degree term. For purposes of determining our Degrees student count, we do not include students who are matriculated in the degree but are not enrolled in a course in that period.