

# UNDERGRADUATE CERTIFICATE IN PROGRAMMING ESSENTIALS



## KNOW BEFORE YOU GO FACT SHEET

### WHAT WILL I LEARN AND EXPERIENCE IN MY STUDIES?

The Programming Essentials Undergraduate Certificate provides students with basic programming skills to maximize their understanding and use of software. The certificate develops initial expertise in the use of software to implement computer-based business solutions in information systems.

As part of your graduation requirements, you will be required to work with other students to complete a senior project focused on developing real-life solutions to business challenges.

### WHAT SERVICES WILL I RECEIVE?

Services available to all students include:

Student Support Advisors help you plan your coursework and develop a financial plan to pay for your education.

Counseling, legal and financial planning services through the StudentLinc Student Assistance Program.

Career Services will guide you through the career search process as you approach graduation.

E-tutoring is available 24/7 in a variety of subject areas, including writing assistance.

### PROGRAM COSTS AND STUDENT LOANS<sup>1</sup>

Total program costs for a student with no transfer credits is \$13,188

Average Program Cost: \$11,769

Average Student Loan Debt: \$6,957

### COMPLETION RATES

For the Undergraduate Certificate in Programming Essentials, the completion rate for first-time full-time students is n/a<sup>2</sup>.

n/a<sup>2</sup> of all new full-time students entering the Undergraduate Certificate in Programming Essentials, including students who attended another college before DeVry University, graduated.

### LOAN DEFAULT RATES

0% of students who attended DeVry University and received federal student loans and entered repayment in the year ending 9/30/2020 defaulted on their student loans.

0% of students who attended any 4-year U.S. college and received federal student loans who entered repayment in the year ending 9/30/2020 defaulted on their student loans.

### EMPLOYMENT OUTLOOK

To learn more about potential wage and employment for someone with an Undergraduate Certificate in Programming Essentials, please visit <https://www.onetonline.org/crosswalk/SOC/>. Click the link below for the positions that are of interest to you to learn more about the employment outlook for that opportunity.

Applicable Standard Occupational Codes (SOC) for the employment positions determined to be in field:

[15-1232.00 \(Computer User Support Specialists\)](#),  
[15-1211.00 \(Computer System Analysts\)](#)

**Some programs offered by DeVry University and its Keller Graduate School of Management may include certification exam preparation materials within the curriculum. Completion of educational programs offered by DeVry do not lead to professional licensure or certification that are a prerequisite for employment. Before seeking professional licensure or certification, students interested in doing so after the completion of a DeVry program are encouraged to confirm eligibility and ensure all necessary requirements can be met.**

### COLLEGE SCORECARD

The U.S. Department of Education's College Scorecard, a tool designed to help students make informed decisions about higher education, including information on salary by field of study for students using Title IV funding, can be found here:

<https://collegescorecard.ed.gov/>

<sup>1</sup>Financial Aid is available for those who apply and qualify.

<sup>2</sup>n/a <10" indicates that information is not available because either the program is too new or the information is not applicable to the program.



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## IMPORTANT INFORMATION ABOUT THE KNOW BEFORE YOU GO FACT SHEET:

**How relevant is this information to me?** The Know Before You Go Fact Sheet provides information about DeVry University and its Undergraduate Certificate in Programming Essentials program and information about U.S. colleges as a whole. Certain information, such as earnings outcomes, can be different depending on where you plan to live and your individual situation and experience. The Fact Sheet information is intended to help you compare some information about DeVry University and its Undergraduate Certificate in Programming Essentials program to other colleges as you think about your choices.

## INFORMATION SOURCES

**Total Program Costs:** This is the total tuition, fees and average estimated textbook and equipment expense at the current tuition rate for a student attending full time who completes the minimum credit hours required for graduation. There may be a slight difference between minimum credit hours required for graduation and total credit hours required if all courses are taken at DeVry. Credit hour differences may benefit students with qualifying transfer credit.

**Average Program Cost:** The figure displayed is a calculation of the average tuition, required fees and textbook charges for students using Title IV aid who graduated from the program within the normal program length between 7/1/2022-6/30/2023. Please note, this figure is an average and does not represent the actual tuition, fees and books charged to each student.

**Average Student Loan Debt:** The figure displayed is a calculation of the average total debt (including federal, private and institutional loans) of students using Title IV aid who completed this program within the normal program length between 7/1/2022-6/30/2023. Please note, this figure is an average and actual debt amounts could vary.

**Completion rate for first-time, full-time students** (for both DeVry University and all U.S. Colleges) is the U.S. Department of Education's measure of the percentage of students who are new to college and entered full-time in the Fall of 2016, who complete the program within 150% of program length (for a bachelor's degree program, normal time is usually 4 years, and 150% of normal time is 6 years).

**Completion rate for all new full-time** "DeVry University students" is defined similarly to the "first-time, full-time" completion rate above except it includes those who previously attended another institution. DeVry University calculates this measure based on DeVry University data for the program from the Fall 2016 cohort.

**Loan Default Rate** is the percentage of borrowers (4 year U.S. Colleges and DeVry University) entering repayment in 2020 who defaulted on their loans within 3 years. Provided by the U.S. Department of Education and can be found at: <http://www2.ed.gov/offices/OSFAP/defaultmanagement/cdr.html>. In addition, a Loan Repayment Rate for former DeVry University students as well as those who attended other institutions can be found on the College Scorecard: <https://collegescorecard.ed.gov/>.

In New York, DeVry University operates as DeVry College of New York. DeVry University is accredited by The Higher Learning Commission (HLC), [www.hlcommission.org](http://www.hlcommission.org). The University's Keller Graduate School of Management is included in this accreditation. DeVry is certified to operate by the State Council of Higher Education for Virginia. Arlington Campus: 1400 Crystal Dr., Ste. 120, Arlington, VA 22202. DeVry University is authorized for operation as a postsecondary educational institution by the [Tennessee Higher Education Commission](http://www.tn.gov/highered). Lisle Campus: 4225 Naperville Rd., Ste. 400, Lisle, IL 60532. Program availability varies by location. In site-based programs, students will be required to take a substantial amount of coursework online to complete their program.

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