

Instructional Planning Report - 2019

Data Updated: October 09, 2019
Report Run: February 04, 2022

Edwardsville Senior High School (141735)

Computer Science A

1 Section: All Students (No Teacher Assigned)

Form 1 - A commonly administered version of the exam given on the regularly scheduled testing date.

Filters Applied:

Score: No Selections

Grade: No Selections

STUDENTS TAKING EXAM

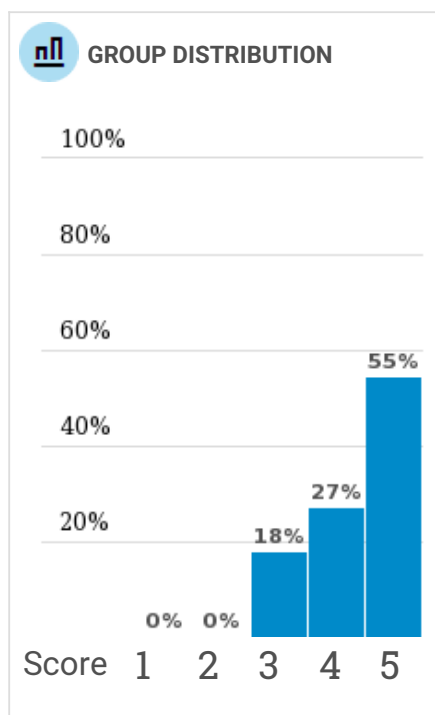
YOUR GROUP	IL	GLOBAL
11	3,492	63,058

MEAN SCORE

YOUR GROUP	IL	GLOBAL
4.36	3.47	3.27

% SCORES 3 OR HIGHER

YOUR GROUP	IL	GLOBAL
100.0%	77.0%	69.6%



SCORE DISTRIBUTIONS

	YOUR GROUP	IL	GLOBAL
1	0 Students --	12.0%	18.6%
2	0 Students --	11.0%	11.8%
3	2 Students 18.2%	23.8%	20.9%
4	3 Students 27.3%	24.5%	22.0%
5	6 Students 54.5%	28.7%	26.8%

11 students total in your group

Multiple-Choice Performance

Reporting Category	# of Questions	Mean Number of Correct Answers			Notes
		Group	State	Global	
PROGRAMMING FUNDAMENTALS	24	20.4	17.6	16.8	📈 Above State and Global
DATA STRUCTURES	13	10.4	9.0	8.5	📈 Above State and Global
LOGIC	4	∅	∅	∅	∅ <5 questions in content area
ALGORITHM/PROBLEM SOLVING	16	12.9	10.8	10.4	📈 Above State and Global
OBJECT-ORIENTED PROGRAMMING	6	4.5	4.2	4.0	📈 Above State and Global
RECURSION	4	∅	∅	∅	∅ <5 questions in content area
SOFTWARE ENGINEERING	1	∅	∅	∅	∅ <5 questions in content area
LOGIC/SOFTWARE ENG/RECURSION	9	7.7	6.4	6.1	📈 Above State and Global
SUMMARY		33.1	28.3	27.0	📈 Above State and Global

Free-Response Performance

Question	Max Score	Mean			Notes
		Group	State	Global	
METHODS AND CONTROL - APCALENDAR	9	8.0	6.6	6.2	📈 Above State and Global
CLASS DESIGN - STEP TRACKER	9	7.8	5.5	4.9	📈 Above State and Global
ARRAYLIST PROCESSING - DELIMITERS	9	7.8	6.1	5.6	📈 Above State and Global
2D ARRAY PROCESSING - LIGHT BOARD	9	7.0	5.2	4.8	📈 Above State and Global
SUMMARY		34.0	26.1	23.9	📈 Above State and Global