

PCAP: Programming Essentials in Python

Statement of Achievement

Name	
During the Cisco Networking Academy® self-paced course,the student has s	studied the following Skills:
• the universal concepts of computer programing (i.e. variables, flow control, data structures,	algorithms, conditional execution, loops, functions, etc.
 developer tools and the runtime environment; 	
 the syntax and semantics of the Python language; 	
 the fundamentals of object-oriented programing and the way they are adopted in Python; 	
 the means by which to resolve typical implementation problems; 	
 the writing of Python programs using standard language infrastructure; 	
 fundamental programing techniques, best practices, customs and vocabulary, including the 	e most common library function in Python 3;
(in the Michary Wichary	9 Oct 2020
	Date
enEDG Python Institute	Date