



Faculty Development Program



VIT[®]
Vellore Institute of Technology
(Deemed to be University under section 3 of UGC Act, 1956)

Title : Python Batch 5

Date : 2025-06-23 - 2025-07-04

Time : 10:00 - 17:30

Venue : GDN 130

Event Outcome

- Faculty members will be able to utilize this training for teaching Python code for the corresponding schools. They may also utilize this code for this research purpose

	Resource Person 1 - Details Name : Thundil Karuppa Raj R Designation : Professor Higher Academic Grade, School of Mechanical Engineering University/ Company : VIT, Vellore Address : India, 632014.
	Resource Person 2 - Details Name : Thenmozhi M Designation : Assistant Professor Sr. Grade 2, School of Social Sciences & Languages University/ Company : VIT, Vellore Address : India, 632014.
	Resource Person 3 - Details Name : Elangovan D Designation : Professor Grade 1, School of Electrical Engineering University/ Company : VIT, Vellore Address : India, 632014.
	Resource Person 4 - Details Name : Thirumalaivasan R Designation : Professor Grade 1, School of Electrical Engineering University/ Company : VIT, Vellore Address : India, 632014.
	Resource Person 5 - Details Name : Denis Ashok S Designation : Professor Higher Academic Grade, School of Mechanical Engineering University/ Company : VIT, Vellore Address : India, 632014.
	Resource Person 6 - Details Name : Vasudevan R Designation : Professor Higher Academic Grade, School of Mechanical Engineering University/ Company : VIT, Vellore Address : India, 632014.
	Resource Person 7 - Details Name : Daphne Lopez Designation : Professor Higher Academic Grade, School of Computer Science Engineering and Information Systems University/ Company : VIT, Vellore Address : India, 632014.
	Resource Person 8 - Details Name : Senthilkumar P Designation : Associate Professor Grade 1, School of Mechanical Engineering University/ Company : VIT, Vellore Address : India, 632014.

	Resource Person 8 - Details Name : Senthilkumar P Designation : Associate Professor Grade 1, School of Mechanical Engineering University/ Company : VIT, Vellore Address : India, 632014.
	Resource Person 9 - Details Name : Mohan C.g Designation : Associate Professor Sr., School of Mechanical Engineering University/ Company : VIT, Vellore Address : India, 632014.
	Resource Person 10 - Details Name : Padmanathan P Designation : Assistant Professor Sr. Grade 2, School of Mechanical Engineering University/ Company : VIT, Vellore Address : India, 632014.
	Resource Person 11 - Details Name : Rammohan A Designation : Associate Professor Grade 1, Automotive Research Centre University/ Company : VIT, Vellore Address : India, 632014.
	Resource Person 12 - Details Name : Mohanasundaram R Designation : Professor Grade 1, School of Computer Science and Engineering University/ Company : VIT, Vellore Address : India, 632014.
	Resource Person 13 - Details Name : Thangaraja J Designation : Professor Grade 1, Automotive Research Centre University/ Company : VIT, Vellore Address : India, 632014.
	Resource Person 14 - Details Name : Biswajit Dwivedy Designation : Associate Professor Grade 1, School of Electronics Engineering University/ Company : VIT, Vellore Address : India, 632014.
	Resource Person 15 - Details Name : Arabi Mohammed Saleh M.a Designation : Associate Professor Grade 1, VIT School of Agricultural Innovations and Advanced Learning University/ Company : VIT, Vellore Address : India, 632014.

	Resource Person 16 - Details Name : Rajeev Pankaj Nelapati Designation : Associate Professor Grade 1, School of Electronics Engineering University/ Company : VIT, Vellore Address : India, 632014.
	Resource Person 17 - Details Name : Satheesh A Designation : Professor Grade 2, School of Mechanical Engineering University/ Company : VIT, Vellore Address : India, 632014.
	Resource Person 18 - Details Name : Sekarapandian N Designation : Associate Professor Grade 2, School of Computer Science and Engineering University/ Company : VIT, Vellore Address : India, 632014.
	Resource Person 19 - Details Name : Arivazhagan N Designation : Professor Higher Academic Grade, School of Mechanical Engineering University/ Company : VIT, Vellore Address : India, 632014.
	Resource Person 20 - Details Name : Suba Shanthini S Designation : Assistant Professor Sr. Grade 2, School of Computer Science Engineering and Information Systems University/ Company : VIT, Vellore Address : India, 632014.

Resource Person's Profile :**1. Profile of Thundil Karuppa Raj R**

Professor

2. Profile of Thenmozhi M

Assistant Director of TLCE

3. Profile of Elangovan D

Deputy Director of TIFAC

4. Profile of Thirumalaivasan R

Assistant Dean Academics

5. Profile of Denis Ashok S

Director SPORIC

6. Profile of Vasudevan R

Professor SMEC

7. Profile of Daphne Lopez

Dean SCORE

8. Profile of Senthilkumar P

Assistant Professor SG in SMEC

9. Profile of Mohan C.g

Associate Professor in SMEC

10. Profile of Padmanathan P

Assistant Professor in SMEC

11. Profile of Rammohan A

Associate Professor in ARC

12. Profile of Mohanasundaram R

Professor in SCOPE

13. Profile of Thangaraja J

Professor is the Director of ARC

14. Profile of Biswajit Dwivedy

He is the Professor in SENSE.

15. Profile of Arabi Mohammed Saleh M.a

Prof. Mohammed Arabi Saleh is the Associate Professor in VAIAL school.

16. Profile of Rajeew Pankaj Nelapati

Prof. Pankaj Rajeew is the Associate Professor in SENSE

17. Profile of Satheesh A

Prof. B. Satheesh is the Professor of SMEC school

18. Profile of Sekarapandian N

Professor Sekarapandian N is the associate Professor in SMEC school

19. Profile of Arivazhagan N

Professor in SMEC

20. Profile of Suba Shanthini S

NIL

This course is offered for three weeks exclusively for the Ph.D. Research Scholars of all schools and centres. It covers the basics of Python up to the top level of the same. The students will be taught in the lab environment for morning 2.5 hrs and in the afternoon for 2.5 hrs. This will make them to solve and analyze the tool more effectively. At the end of the first week, a mid-term exam will be scheduled and at the end of the second week a final assessment test will be carried out. Students will be provided with one week duration to do a project work in a team of maximum three members and project oral viva voce exam will be carried on Friday of third week. The student should clear all the three exams to get the certificate.

Visual Studio Code, Python, Spyder

Coordinator: **Teaching Learning Centre of Excellence, VIT, Vellore**