

PRATHYUSHA ENGINEERING COLLEGE
REQUEST FOR APPROVAL FOR CONDUCT OF ADD-ON/CERTIFICATE COURSES

Date: 22/1/19

From

The Head of the Department,
Department of CSE & IT,
Prathyusha Engineering College,
Thiruvallur - 602025

To

The Principal
Prathyusha Engineering College,
Thiruvallur - 602025

Respected Sir,

Sub: Request for conduct of Add-on /Certificate Courses- Reg

With reference to the suggestions provided by the Academic Council and the Academic Advisory Committee, it is proposed to conduct the following add-on/certificate courses for the academic year 2018-2019.

S.No.	Type of the course	Name of the Add on Course	Beneficiaries	Semester to be conducted	Venue of conduct	Duration (Hrs)
1	Add-on Course	Object Oriented Programming using Python	I Year Students	Even Semester	Mega Lab	33 hrs

The following additional details are attached for your kind perusal and approval please.

1. Schedule of the program
2. List of resource persons
3. Certificate Sample
4. Sample of Brochure
5. Content of each programme

Thanking you.

Regards


Head of the Department


Approved/Not Approved



PRATHYUSHA ENGINEERING COLLEGE

ESTD. 2001

DEPARTMENT OF COMPUTER SCIENCE & INFORMATION TECHNOLOGY

ADD-ON COURSE SCHEDULE

Academic Year: 2018-19

Course Name: Object Oriented Programming Using Python

Duration: 33 Hrs.

Session	Timing	Content	Resource Person
Day 1			
9.15 to 9.30 am		Inauguration	
1	9.30 am to 12.30 pm	Object-oriented programming-Introduction-Classes	Ms.Anithalakshmi
12.30 to 1.00 pm		Lunch Break	
2	1.00 pm to 5.00 pm	Defining and using a class-Instance attributes	Ms.Sornatlatha
Day 2			
1	9.00 am to 12.00 pm	Class constructor-Creating more than one object of a class	Mr.Shankar
12.00 to 12.30 pm		Lunch Break	
2	12.30 pm to 4.00 pm	Passing the wrong number of arguments-Class methods-	Ms.Anithalakshmi
Day 3			
1	9.00 am to 12.00 pm	Class attributes-Class decorators-Composition	Ms.Sornatlatha
12.00 to 12.30 pm		Lunch Break	
2	12.30 pm to 4.00 pm	Inheritance-More about inheritance	Mr.Shankar
Day 4			
1	9.00 am to 12.00 pm	Avoiding inheritance-Encapsulation	Ms.Anithalakshmi
12.00 to 12.30 pm		Lunch Break	
2	12.30 pm to 4.00 pm	Object and object –instantiation	Ms.Sornatlatha
Day 5			
1	9.00 am to 12.00 pm	Class methods-Inheritance in Python Class	Mr.Shankar
12.00 to 12.30 pm		Lunch Break	
2	12.30 pm to 4.00 pm	Encapsulation-Polymorphism-Data abstraction.	Ms.Anithalakshmi
4.00 pm to 4.20 pm		Valediction	



PRATHYUSHA ENGINEERING COLLEGE

PARTICIPATION CERTIFICATE

The Department of Computer science and Engineering and Information Technology are hereby awarding this Certificate to Mr/Ms _____ of _____ in recognition of participation in training on

“Object Oriented Programming using Python”

Conducted from 18/2/19 to 23/2/19

Dr.P.Chithra

HOD/IT

Dr.V.R.Kavitha

HOD/CSE

Dr.P.L.N.Ramesh

Principal



PRATHYUSHA ENGINEERING COLLEGE
DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING
&
INFORMATION TECHNOLOGY

Presents

OBJECT ORIENTED PROGRAMMING USING PYTHON

FROM 18/2/19 TO 23/2/19

Duration: 33hrs

Eligibility: I year

Course Contents:

Object-oriented programming-Introduction-Classes-Defining and using a class-Instance attributes-Class constructor-Creating more than one object of a class-Passing the wrong number of arguments-Class methods-Class attributes-Class decorators-Composition-Inheritance-More about inheritance-Avoiding inheritance-Encapsulation-Object and object –instantiation--Class methods-Inheritance in Python Class-Encapsulation-Polymorphism-Data abstraction.

Outcome:

- Enhancing Programming Skills
- Placement in IT/ITES Sectors, Projects and Internships

Programme Coordinator:

Mr.K.Shankar, Assistant Professor

Email-id: Shankar: cse@prathyusha.edu.in

Phone number: 9894974936

HOD/CSE

Dr.V.R.Kavitha/Associate Professor

HOD/IT

Dr.T.Chithra/Professor



PRAATHYUSHA ENGINEERING COLLEGE

ADD ON COURSE SYLLABUS

2018-19 ACADEMIC YEAR

LIST OF COURSES

1. Object Oriented Programming using Python

SYLLABUS

COURSE NAME : Object Oriented Programming using Python

DURATION : 33 Hrs.

TOPICS:

Object-oriented programming-Introduction-Classes-Defining and using a class-Instance attributes-Class constructor-Creating more than one object of a class-Passing the wrong number of arguments-Class methods-Class attributes-Class decorators-Composition-Inheritance-More about inheritance-Avoiding inheritance-Encapsulation-Object and object –instantiation--Class methods-Inheritance in Python Class-Encapsulation-Polymorphism-Data abstraction.



PRATHYUSHA ENGINEERING COLLEGE

LIST OF STUDENTS INTERESTED & ENROLLED

ACADEMIC YEAR : 2018-19

FACULTY COORDINATOR: Mr.K.Shankar

COURSE NAME: Object Oriented Programming using Python

S.NO	BRANCH	NAME	SIGNATURE
1	BT	ARAVINDH C	C. Arvind
2	BT	BHAVANI B	Bhavani
3	BT	BHUVANESHWARI N	N. Bhuvanesh
4	BT	DEVISREE T	T. Devisree
5	BT	DHIVYA M	M. Dhivya
6	BT	DINESH KUMAR M S	M. S. Dinesh Kumar
7	BT	DIVIYADHARSHINI R G	R. G. Diviyadharsini
8	BT	GOKULALAKSHMI P	P. Lakshmi
9	BT	JAISHREE E P	E. P. Jaishree
10	BT	KAMAKSHI L S	L. S. Kamakshi
11	BT	KAMALNATH M	M. Kamalnath
12	BT	KAVIYA M	M. Kaviya
13	BT	KIRUTHIKA S	S. Kiruthika
14	BT	LOHITA K	K. Lohita
15	BT	MANIGANDAN V	V. Manigandan
16	BT	MONISHA A	A. Monisha
17	BT	MONISHA BABY B	B. Monisha
18	BT	NITHEESH KUMAR P	P. Nitheesh
19	BT	POOJA A	A. Pooja
20	BT	PRAVEENA PRIYADHARSHINI V	V. Praveena
21	BT	RAJESHKUMAR B	B. Rajesh Kumar
22	BT	SAISANTHOSH B M	M. B. Saishanthosh
23	BT	SANDHIYA K	K. Sandhya
24	BT	SANDHIYA M	M. Sandhya
25	BT	SARANKUMAR M	M. Saran Kumar
26	BT	SHAHEERA BANU S	S. Banu
27	BT	SRILEKHA B	B. Srilekha
28	BT	SUGUNA D	D. Suguna
29	BT	SUNIL V	V. Sunil
30	BT	SWETHA K	K. Swetha
31	BT	SWETHA K	K. Swetha
32	BT	THIRISSHYA U	U. Thirishya
33	BT	VAISHNAVI B	B. Vaishnavi
34	BT	YDULA ANUSHYA	A. Ydula Anushya
35	BT	YOGALAKSHMI E	E. Yogalakshmi
36	CSE	KONCHA MADHURI	M. Madhuri
37	CSE	KONDETI ARCHANA	A. Archana
38	CSE	KOSANI VENKATA VINUTHNA	V. Venkata Vinuthna
39	CSE	KURRA SAI ANUHYA	A. Kurra Sai Anushya
40	CSE	LAXMI SHIVA PRIYA S	S. Laxmi Shiva Priya
41	CSE	MADHUMITHA K	K. Madhumi
42	CSE	MAGESHWARAN R	R. Mageshwaran
43	CSE	MANIKONDA PAVAN KUMAR	M. Pavan Kumar
44	CSE	MATLA VINOD KUMAR	M. Vinod Kumar
45	CSE	M DINESH	M. Dinesh
46	CSE	MOHAMMED FAHAD SHAHUL HAMEED	H. M. Fahad
47	CSE	MUDI PRAVEEN KUMAR	M. Praveen

COURSE NAME: Object Oriented Programming using Python

S.NO	BRANCH	NAME	SIGNATURE
48	CSE	MUDI REVATHI	M. Revathi
49	CSE	NAGELLA DEEPIKA	Deepika
50	CSE	NALAJANI HEMANTH	N. Hemanth
51	ECE	KANCHARLA SRINIVASA AASRITH	Aasrith
52	ECE	KARRI SATISH REDDY	K. Satish
53	ECE	KATTA VAMSI KUMAR	K. Vamsi
54	ECE	KETHA REDDYSAI	Reddy Sai
55	ECE	KISHORE KUMAR U	Kishore
56	ECE	KOPPOLU AJAY	Ajay
57	ECE	KOPPOLU ANKABABU	Ankababu
58	ECE	KURUGONDALLA UDAYKUMAR	Uday Kumar
59	ECE	LAKKIREDDY NAWYA	Nawya
60	ECE	MACHUPALLI VISHNU VARDHAN REDDY	M. Vishnu
61	ECE	MADDINA ESWARI POOJITHA	Poojitha
62	ECE	MADHUMITHA V	M. Madhumitha
63	ECE	MADHURANTAKAM SOMASEKHARA REKHANTH	M.S. Rekhanth
64	ECE	MAHASAMUDRAM NARASIMHA RAJESH	M.N. Rajesh
65	ECE	MOLAKALA SREE VENKATA SOMASEKHAR	M.S.V. Somasekhar
66	ECE	MUMMADI ROHITH SAI KRISHNA	Rohith
67	ECE	MUPPALLA VENKATA VINAY KUMAR	M.V. Vinay Kumar
68	ECE	NIKHIL V	N. Nikhil
69	ECE	NISHANTHINI S	S. Nishanthini
70	ECE	OBBU UDAY SANKAR	O. Uday Sankar
71	ECE	PALURU PRUDHVI PRASANTH	P. Prasad
72	ECE	PAMULAPATI VENKATA JAGADISH	P.V. Jagadish
73	ECE	PAMURU MANOHAR	P. Manohar
74	ECE	PASUPULETI TEJASRI	Tejasri
75	ECE	PATI PAVITHRA SATHVIKA	P. Sathvika
76	EEE	KONDA LOKESH	Lokesh
77	EEE	KORRAKUTI VENKATA KALYAN	Venkat Kalyan
78	EEE	KUNKU MANI RAKESH	K. Mani Rakesh
79	EEE	MUPPALLA NITHEESH	M. Nitheesh
80	EEE	RAKESH S B	S.B. Rakesh
81	EEE	RAMAPURAM MADHUSUDHAN	Madhusudhan
82	EEE	SHIVASHANKARAN A	A. Shivashankar
83	EEE	SRI RAM M	Sri Ram
84	EEE	S SANDHYA	S. Sandhya
85	MECH	KALAGANDHA MOHITH KRISHNA	Mohith
86	MECH	KANCHAMREDDY MAHESH	K. Mahesh
87	MECH	KEERTHIVASAN K	Keerthivasan
88	MECH	LOKESH A	Lokesh
89	MECH	MANOJ KUMAR P	P. Manoj
90	MECH	MOHANDOSS M	M. Mohandoss
91	MECH	MURAM VENKATESWARLU	M. Venkateswarlu
92	MECH	M VAIKUNTH	M. Vaikunth
93	MECH	NANDHAKUMAR K T	T. Nandhakumar
94	MECH	NARENDRAN S	S. Narendra
95	MECH	NAVEEN KUMAR V P	V.P. Naveen
96	MECH	NELATURU SRINIVASA KRISHNA SRIVATSAVA	N.S.K. Srivatsava
97	MECH	NELATURU SRI SAITEJA	Sai Teja
98	MECH	PADMA VENKATA SHARATH	P.M. Sharath
99	MECH	PALADUGU AKHIL MOULI	A. Akhil
100	MECH	PRABHU K	P. Prabhu
101	MECH	PRAVEEN M	P. Praveen

COURSE NAME: Object Oriented Programming using Python

S.NO	BRANCH	NAME	SIGNATURE
102	MECH	RAMANATHAN S	Ramanathan
103	MECH	SATHISH B	B. Sathish
104	MECH	SATHISH KUMAR V	V. Sathish Kumar
105	MECH	SESHANK C	Seshank
106	MECH	VASANTHAN G S	G. S. Vasanthan
107	MECH	YUVAN B	B. Yuvan
108	MECH	ABISHAK K	Abishak
109	MECH	ARAVIND S S	S. S. Arvind
110	MECH	ARUTSELVAN P	P. Arutselvan
111	CSE	ADALA GAYATHRI REDDY	Gayathri
112	CSE	AKASH S	S. Akash
113	CSE	ALAPAKA VINODKUMAR	A. Vinod Kumar
114	CSE	ANASAGARAM ARUNKARTHIK	A. Anasagaram
115	CSE	AREM REDDY SASIDHAR REDDY	A. Sasidhar Reddy
116	CSE	A SUSHMA CHOWDARY	Sushma
117	CSE	BALASUBRAMANIAM K	B. Balasubramaniam
118	CSE	BHAVA DHARANI P	Bhava Dharani
119	CSE	BHAVA NANDINI P	P. Bhavanandini
120	CSE	BHUVANESH B	B. Bhuvanesh
121	CSE	BIKKI SRINIVASULU	B. Srinivasulu
122	CSE	CHERUKURU SUSMITHA BHAVANI	Ch. Susmitha
123	CSE	CHITTETI CHANDRIKA	Ch. Chandrika
124	CSE	CHOPPA PENCHALA MANIKANTA SAI	Ch. Manikanta Sai
125	CSE	CHUNDURI VIJAYA LAKSHMI	Vijayalakshmi
126	CSE	CLINTON HADRIAN DEVANAND	Clinton Devanand
127	CSE	DAGUMATI HEMANTH KUMAR REDDY	D. Hemanth
128	CSE	DILLIP K	K. Dilip
129	CSE	DIVYA P	P. Divya
130	CSE	DUGGETTY ROHITH KUMAR	D. Rohith
131	CSE	ENUGULA SANDEEP REDDY	E. Sandeep Reddy
132	CSE	ERAGANABOINA LOKESH	E. Lokesh
133	CSE	FAHID AKTHAR A	Fahid
134	CSE	GADDAM VINAYKUMAR	G. Vinay Kumar
135	CSE	GADIKOTA TEJASRI	G. Tejasri
136	CSE	GADUPUDI KRISHNAPRIYA	G. Krishnapriya
137	CSE	GALIBOYINA AKHIL	G. Akhil
138	CSE	GANAPARTHI BHARATH CHOWDARY	G. Bharath
139	CSE	GIRIDHARAN K	K. Giridharan
140	CSE	GOKUL K	Gokul
141	CSE	GOMATHI E	E. Gomathi
142	CSE	GOMATHI M	M. Gomathi
143	CSE	GOWTHAM D	D. Gowtham
144	CSE	GUNAVATHY R	R. Gunavathy
145	CSE	GURU S S	S. S. Gura
146	CSE	HARISH D	Harish
147	CSE	HEMANTH R	R. Hemanth
148	CSE	JINO RICHARDSON S	S. Jino
149	CSE	KALLURI GAYATHRI	K. Gayathri
150	CSE	KARAN A	Karan
151	CSE	KARNATI SANDEEP REDDY	K. Sandeep

COURSE NAME: Object Oriented Programming using Python

S.NO	BRANCH	NAME	SIGNATURE
152	CSE	KARTHIKA DEVI R	R. Karthika
153	CSE	KAVYA S	Kavya S.
154	CSE	K CHARITHA	K. Charitha
155	CSE	KEERTHI V	V. Keerthi
156	CSE	KETHI REDDY SATHWIK	K. Sathwik
157	CSE	KILARI VENKATA PRAVALLIKA	K.V. Pravallika
158	CSE	KODARI LAKSHMI VENKATA PRUDHVI KRISHNA	K.L.V. Prudhvi
159	CSE	KOLLI RAJENDRA	Kolli Rajendra
160	CSE	KONANKI YUGANDHAR	Yugandhar
161	MECH	BALAJI PRADEEP V R	Balaji Pradeep
162	MECH	BUCHIMGARI SASI DHAR	Sasi Dhar
163	MECH	CHERUKURU VENKATA TEJA	Ch. Venkatesh
164	MECH	DARSHAN RAO M	Darshan Rao
165	MECH	DASARI PAVAN KUMAR	D. Pavan
166	MECH	DENESH S	Denesh
167	MECH	DHAMODHARAN R	Damodharan
168	MECH	DHANUSHRAM K	K. Dhanush Ram
169	MECH	DHASARATHAN V	Dhasarathan
170	MECH	DINESHKUMAR S	S. Dinesh Kumar
171	MECH	DRAVID V S	Dravid
172	MECH	GANESH D	Ganesh
173	MECH	GANESH K	K. Ganesh
174	MECH	GOLLA MADHAV	Madhav
175	MECH	GOWTHAM S	Gowtham S
176	MECH	GUNA B R	Guna B R
177	MECH	HARI KRISHNAN D	Hari Krishnan
178	MECH	JASWANTH M J	M. J. Jaswanth
179	MECH	JINA PRAKASH S	Jina Prakash
180	MECH	KAKARLA MAHESH	K. Mahesh

