

**GUDLAVALLERU ENGINEERING COLLEGE**  
(AN AUTONOMOUS INSTITUTE WITH PERMANENT AFFILIATION TO JNTUK, KAKINADA)

Seshadri Rao Knowledge Village :: Gudlavalleru

**DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING**

**CHECK LIST OF DOCUMENTS TO BE SUBMITTED FOR TRAINING PROGRAMS**

Academic Year: 2020-2021

Name of Coordinator: M. N. SATISH KUMAR

Name of Training Program: CISCO DEVNET Associate

Semester: I

Designation: Asst. Prof

Date .....

Sl. No.	Content	Check Mark (✓ / X)	Remarks
1.	Circular signed by HoD with stamp	✓	
2.	Sample registration form	✓	
3.	Student registered list signed by HoD	✓	
4.	Sponsored letter by college		
5.	Faculty certificate	✓	
6.	Course description with outcomes	✓	
7.	Mapping of CO's with PO's and PSO's	✓	
8.	Schedule of the program	✓	
9.	PHOTOS (Soft Copy And Hard Copy)		
10.	Certificates of all participants	✓	
11.	Feedback with mapping of objectives and outcomes and it's analysis	✓	

No .of students Registered: 166

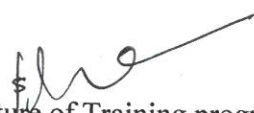
No. of students Certified : 113

Class of participants: III - B.Tech

Budget available for SDP: -

Budget utilized for this SDP: -

Budget remains: -

  
Signature of Training program Coordinator

  
Signature of Criterion Coordinator

## **GUDLAVALLERU ENGINEERING COLLEGE**

(An Autonomous Institute with Permanent Affiliation to JNTUK, Kakinada)

Seshadri Rao Knowledge Village, Gudlavalleru


### **Department of Computer Science and Engineering**

**Date: 04-12-2020**

#### **NOTICE**

All the III B.Tech CSE students are informed that the Department of Computer Science and Engineering is conducted 45 days **Training Program** on **“Cisco: DevNet Associate”** by **Mr. M. N. Satish Kumar**, Assistant Professor of CSE, Gudlavalleru Engineering College. Training program starts from 08<sup>th</sup> December 2020, through online mode. Interested Students can register through the following link <https://forms.gle/13o3eTk5SouBSHMT9> on or before 07-12-2020.

  
(Mr. M. N. Satish Kumar)  
Training Co-ordinator

  
(Dr. M. Babu Rao)  
HoD, CSE

**Head of the Department**  
Computer Science and Engineering  
Gudlavalleru Engineering College  
Seshadri Rao Knowledge Village  
GUDLAVALLERU - 521 356

Copy to: Notice Board/ Training programs file

# Registration for Cisco: DevNet Associate Course

\* Required

1. Roll Number \*

---

2. Student First Name \*

---

3. Student Last Name \*

---

4. Mail id \*

---

5. Branch and Section (Ex- CSE-A) \*

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# GUDLAVALLERU ENGINEERING COLLEGE

(An Autonomous Institute with Permanent Affiliation to JNTUK, Kakinada)  
Seshadri Rao Knowledge Village, Gudlavalleru – 521356, Krishna District (A.P.)

Department of Computer Science and Engineering

Cisco: DevNet Associate


## Course Registration Details

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 (Dr. M. BABU RAO)

Head of the Department  
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 Seshadri Rao Knowledge Village  
 GUDLAVALLERU - 521 356



Nation Building Through Skills

**EduSkills**

Networking  
**CISCO** Academy

# Educator Training Certificate

Awarded to

**M N SATISH KUMAR**

of

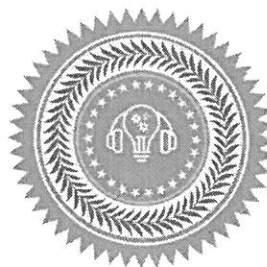
Gudlavalleru Engineering College

for successfully completing Cisco Networking Academy

DevNet Associate Instructor Training



C. No : d14b2d6b8f4026432f769bf4a7c53d0f



Director  
EduSkills Foundation



## DevNet Associate

The learner has successfully achieved instructor level credential for completing the DevNet Associate course, administered by the undersigned instructor trainer. The learner was able to proficiently:

- Use basic Python programming and Linux skills.
- Implement a development environment using DevNet resources.
- Use software development and design best practices.
- Create REST API requests over HTTPs to securely integrate services.
- Explain the processes and devices that support network connectivity.
- Use current technologies to deploy and secure applications and data in a cloud environment.
- Compare software testing and deployment methods in automation and simulation environments.
- Compare Cisco platforms used for collaboration, infrastructure management, and automation.

**M N SATISH KUMAR**

Learner

**EduSkills Foundation**

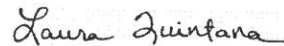
Instructor Training Center

**India**

Location

**23 Nov 2020**

Date



Laura Quintana  
VP & General Manager, Cisco Networking Academy

**Cisco: DevNet Associate  
Modules and Final Exam Report**

S.No.	First name	Surname	Module 1	Module 2	Module 3	Module 4	Module 5	Module 6	Module 7	Module 8	Module Exams total	Final Exam total	Course total
1	Ishrath	.	79.4	100	80	97	100	100	100	100	94.55	73.5	81.92
2	SIRAZUNNISA	.	85.3	56	86.7	93.9	100	100	100	100	90.24	70.9	78.64
3	SAKE	AKIL BABU	88.2	76	70	57.6	82.1	93.3	84.4	93.9	80.69	73.9	76.62
4	MANDALAPU	ALEKHYA	73.5	100	73.3	97	100	100	96.9	100	92.59	66.9	77.18
5	Keerthi	Allam	-	-	-	-	-	-	-	-	-	-	-
6	Narasimha varma	Ambati	58.8	92	93.3	100	100	100	100	100	93.01	70.6	79.57
7	Arigi	Aneesha	55.9	-	-	-	21.4	86.7	93.8	97	70.96	29.1	45.84
8	PAVAN KALYAN	ATHUKURI	79.4	76	86.7	75.8	82.1	100	78.1	87.9	83.25	74.4	77.94
9	Nishkala	Atluri	64.7	100	93.3	100	64.3	100	100	100	90.29	72.7	79.74
10	Krishnavamsi	Avanigadda	73.5	100	93.3	100	100	100	100	100	95.85	75.9	83.88
11	P D K CHAITANYA	BABU	-	-	-	-	-	-	-	-	-	-	-
12	Annadata	Bala Naga Tirumala Kiran	67.6	100	93.3	100	100	100	100	100	95.11	59.7	73.87
13	Dusanapudi	Bala Vagdevi	-	-	-	-	-	-	-	-	-	-	-
14	Inti.Beulah	Beulah	67.6	84	80	97	96.4	100	96.9	100	90.24	69	77.5
15	Bandi	Bhargavi	-	68	-	-	-	86.7	93.8	97	86.38	74.6	79.31
16	TALARI	BHAVANI	11.8	84	73.3	97	96.4	100	96.9	100	82.43	73.1	76.83
17	Manju Pavani	Borra	35.3	84	96.7	97	92.9	100	96.9	97	87.48	72.7	78.61
18	Rushitha	Chalamalase tty	73.5	100	100	100	100	100	100	90.9	95.55	72.6	81.78
19	Sadhana	Challagolla	73.5	100	-	-	71.4	100	100	100	90.82	71.1	78.99
20	NANDANAPU	CHANDBI	-	-	100	-	28.6	100	90.6	100	83.84	-	83.84
21	Jyothsna	Chaparala	61.8	84	86.7	97	100	100	100	93.9	90.43	73.3	80.15

22	saikrishna	chennareddy	52.9	56	63.3	69.7	67.9	46.7	75	84.8	64.54	74.8	70.7
23	VINAY KUMAR	CHEPURI	-	-	-	-	-	-	-	-	-	-	-
24	Preethi	Chigurupati	44.1	44	33.3	57.6	60.7	66.7	100	100	63.3	68.1	66.18
25	Keerthi sai	Chikkavarapu	79.4	76	86.7	97	85.7	80	100	93.9	87.34	78.3	81.92
26	THUNISHA	CHILLA	79.4	92	100	100	100	100	100	93.9	95.66	80	86.27
27	Meghana	Chowdary	55.9	84	80	100	71.4	100	100	97	86.04	63.8	72.7
28	PRATHYUSHA	DAMARLA	79.4	100	56.7	100	85.7	86.7	100	93.9	87.8	71.4	77.96
29	LAVANYA	DASARI	29.4	12	53.3	72.7	60.7	60	62.5	54.5	50.64	73.3	64.24
30	Sindhu	Deevi	79.4	100	80	97	96.4	100	100	100	94.1	74.4	82.28
31	Buddha Bhavani	Dhanikonda	35.3	48	20	75.8	92.9	100	90.6	90.9	69.19	72.4	71.12
32	srividya	dharala	55.9	92	80	93.9	100	100	100	97	89.85	72.5	79.44
33	LINGAMANENI	DIVYA	-	88	-	100	92.9	100	93.8	100	95.78	-	95.78
34	Nallajeru	Durga Supriya	100	100	100	97	92.9	100	87.5	100	97.18	76.7	84.89
35	Mohammed Amin	Faraz	100	88	100	97	96.4	100	90.6	90.9	95.36	70.3	80.33
36	Mohammad	Fareena Simmin	-	-	-	-	-	-	-	-	-	-	-
37	Sowmya	Gamidi	-	-	-	-	-	-	-	-	-	-	-
38	V.S.N.S	Gayathri	85.3	92	86.7	81.8	89.3	100	84.4	100	89.94	76.1	81.64
39	Jaya priya	Gudapati	-	-	-	-	-	-	-	-	-	-	-
40	Rajya Lakshmi	Gudivaka	79.4	92	73.3	97	96.4	100	100	100	92.26	68.9	78.25
41	Asritha	Gudla	79.4	100	80	97	100	100	100	100	94.55	76.7	83.84
42	Hrithik	Gunduboyina	73.5	-	73.3	-	-	-	-	-	73.4	-	73.4
43	Bodi	Ishwarya	52.9	80	100	97	100	100	100	93.9	90.48	66.4	76.03
44	Chittiprolu	Jahnavi	73.5	100	93.3	97	100	100	100	100	95.48	71.3	80.97
45	GOTTAPU	JAHNAVI	67.6	100	86.7	97	100	100	93.8	100	93.14	76.7	83.28

46	Ashwini	Jangam	73.5	100	80	100	96.4	100	100	97	93.36	62.5	74.85
47	Lakshmi Sreya	Janjanam	73.5	100	80	100	100	100	100	100	94.19	73.9	82.02
48	NAGA PHANEENDRA	Jannu	-	-	-	-	-	-	-	-	-	-	-
49	Jeevana Jyothi	Javangula	-	-	-	-	-	-	-	-	-	-	-
50	Venkata Prasanth	Jogi	67.6	68	76.7	63.6	96.4	100	90.6	87.9	81.35	66.4	72.38
51	Durga Sri	Jonnalagadda	67.6	88	90	69.7	96.4	93.3	71.9	87.9	83.1	80	81.24
52	Swathi	Jujjuvarapu	-	-	-	-	-	-	-	-	-	-	-
53	Manikanta Sai Manoj	Kambhampati	85.3	80	80	75.8	92.9	100	75	97	85.75	72.3	77.68
54	Lakshmi	Kandula	-	-	-	-	-	-	-	-	-	-	-
55	Venkata Leela Prasad	Kareti	-	-	-	-	-	-	-	-	-	-	-
56	Mahali	Kathyayani	73.5	84	80	97	100	100	100	93.9	91.05	71.6	79.38
57	EMMADI	KEERTHI	76.5	72	100	81.8	92.9	100	84.4	97	88.08	72	78.43
58	devikiran	kesavarapu	82.4	-	-	81.8	96.4	100	68.8	84.8	85.7	72.2	77.6
59	NAVULURI	KESIKA	41.2	-	-	-	-	-	-	-	41.2	-	41.2
60	Tejasree	Kinthala	-	-	-	-	-	-	-	-	-	-	-
61	Vijaya Sandhya	Kodamala	35.3	-	53.3	21.2	-	-	-	-	36.6	25.2	29.76
62	Stuthi keerthi	kokkiligadda	73.5	100	80	100	92.9	100	100	97	92.93	71.2	79.89
63	Mahesh	Kollipara	94.1	84	100	93.9	100	100	100	100	96.5	82.6	88.16
64	Naga Venkata Naresh	Kollu	47.1	84	63.3	90.9	82.1	100	87.5	-	79.27	76.7	77.73
65	Pavan sai	Kolusu	73.5	80	80	81.8	82.1	100	84.4	87.9	83.71	77.8	80.17
66	Sri Tanuja	Komatlapalli	-	76	80	75.8	78.6	100	81.3	87.9	82.8	71.4	75.96

67	Anjani Varsha	Kona	58.8	100	80	100	92.9	100	100	100	91.46	71.8	79.67
68	Vagadheeswari	Kona	76.5	92	100	97	100	100	100	100	95.69	72.3	81.66
69	K.sujith	Kumar	-	-	-	-	-	-	-	-	-	-	-
70	Hebsiba	Kundet	58.8	100	-	100	-	100	100	100	93.13	63.8	75.53
71	siddhardha	kurma	73.5	84	76.7	81.8	82.1	93.3	84.4	93.9	83.71	73.9	77.83
72	VANGAPALLI	LAKSHMI POOJITHA	70.6	80	93.3	69.7	100	100	84.4	90.9	86.11	78.4	81.49
73	PUNUKOLLU	LIKITHA	76.5	72	100	69.7	96.4	100	84.4	97	87	77.8	81.48
74	Kadiyapu	Mahesh	67.6	84	83.3	81.8	67.9	93.3	84.4	90.9	81.65	21.8	45.74
75	VIJAY KUMAR REDDY	MAKIREDDY	-	92	100	-	-	-	-	-	96	-	96
76	Sai Sathwika	Mamidi	97.1	84	96.7	100	92.9	100	100	100	96.34	62.5	76.04
77	YASWANTH REDDY	MANDAPATI	-	-	-	-	-	-	-	-	-	-	-
78	SAMMATA	MANIKANTA	61.8	100	80	100	92.9	100	100	100	91.84	70.3	78.92
79	Devi Manogna	Meka	-	-	-	-	-	-	-	-	-	-	-
80	Anji Reddy	Modugula	94.1	84	100	100	100	100	100	100	97.26	82	88.11
81	Sharanya	Movva	67.6	96	93.3	100	100	100	100	93.9	93.85	67.2	77.86
82	venkata sai	nadella	94.1	100	100	87.9	89.3	100	84.4	100	94.46	89.7	91.61
83	Polavarapu	Naga Deepika	100	92	93.3	100	100	100	96.9	93.9	97.01	-	97.01
84	Avuru.Vasavi venkata	naga durga	-	92	96.7	97	89.3	100	100	90.9	95.13	71.2	80.77
85	SURYA SAI	NAGANDLA	-	-	-	-	-	-	-	-	-	-	-
86	Manikanta	Nagarapu	67.6	92	80	100	96.4	100	71.9	100	88.49	62.7	73.02
87	Deepika	Nagudu	94.1	84	100	100	100	100	100	100	97.26	82.2	88.23
88	KONDURI	NARASIMHA RAO	-	-	-	97	100	100	81.3	84.8	92.62	76.5	82.95
89	MARELLA	PADMA SAI	67.6	96	100	100	100	100	100	93.9	94.69	78.8	85.16
90	sowsilya	palakurthi	58.8	88	83.3	51.5	-	100	100	90.9	81.79	66.1	72.37
91	Sri Tirumala	Parise	91.2	100	100	93.9	75	100	84.4	100	93.06	85.6	88.59

92	Sindhu	Patchala	-	72	83.3	100	92.9	100	100	100	92.6	75.6	82.4
93	Rahul	Patel	100	96	93.3	97	71.4	100	96.9	90.9	93.19	62.5	74.78
94	Srinivas	Peeka	88.2	84	100	93.9	89.3	100	96.9	97	93.66	70.6	79.83
95	CHAKRI PRANEETH	PENUGONDA	82.4	84	100	100	100	100	100	100	95.8	83.5	88.42
96	Chaitanya jyothe	Pepeti	-	-	90	-	100	-	-	-	95	42.1	63.26
97	SAI PRADEEP	POLIMETLA	94.1	92	100	97	92.9	100	100	100	97	75.6	84.16
98	Vinay Kumar	Ponugoti	-	-	-	-	-	-	-	-	-	-	-
99	Pallavi	Pothuri	70.6	68	80	100	100	100	100	100	89.83	73	79.73
100	Sreya	Potluri	5.9	-	-	-	-	-	-	-	5.9	-	5.9
101	Lakshmi	Prasanna	67.6	100	100	97	100	100	100	93.9	94.81	-	94.81
102	devalla	prathyusha	-	-	-	-	-	-	-	-	-	-	-
103	MUTYALA	PREMA LATHA	-	-	-	-	-	-	-	-	-	-	-
104	QURRATUL AIEN	QURRATUL AIEN	88.2	100	83.3	100	78.6	100	84.4	90.9	90.68	74.8	81.15
105	Ganesh	Rabilli	67.6	76	86.7	81.8	85.7	93.3	81.3	72.7	80.64	76.3	78.04
106	Malireddy	Raghava Reddy	38.2	84	93.3	100	96.4	100	100	100	88.99	63	73.4
107	SANDRA	RAJASEKHAR	100	100	90	63.6	92.9	100	84.4	93.9	90.6	70.8	78.72
108	krishnasai	ramineni	-	-	-	-	-	-	-	-	-	-	-
109	Anil Kumar	Reddy	-	-	-	-	-	-	-	-	-	-	-
110	Neelima	Redrowthu	67.6	100	93.3	100	100	100	100	100	95.11	78.8	85.33
111	BATTU	RISHITHA	58.8	76	80	93.9	85.7	100	96.9	93.9	85.65	80.3	82.44
112	POTLURI	ROHITH KUMAR	73.5	92	83.3	93.9	92.9	100	75	90.9	87.69	79.5	82.78
113	VUMMITI	RUPA RUKMINI	70.6	72	80	69.7	100	100	84.4	97	84.21	70.9	76.23
114	Murumuri	Sai Lakshmi	67.6	92	66.7	93.9	100	100	100	100	90.03	68.1	76.87
115	Lakshmi	sameera	94.1	-	100	100	100	100	100	100	99.16	70.6	82.02
116	VENKATA	SAMPATH KUMAR	67.6	-	100	97	100	100	93.8	100	94.06	76.9	83.76

117	SRAVANI	SAMUDRAP U	61.8	76	83.3	97	100	93.3	93.8	93.9	87.39	73.7	79.18
118	Varshitha	Sanan	61.8	36	90	97	92.9	100	96.9	100	84.33	71.3	76.51
119	Akunuri	Sandhya	-	80	86.7	97	96.4	100	84.4	97	91.64	70.1	78.72
120	Posina	Sandhya	76.5	84	63.3	93.9	78.6	93.3	100	100	86.2	78.2	81.4
121	Motupalli	Sarah chaitanya	-	32	100	100	100	100	100	100	90.29	70.7	78.53
122	Pujitha	Seelam	58.8	92	100	100	96.4	100	93.8	100	92.63	76.9	83.19
123	shabana	shaik	85.3	100	93.3	100	100	100	84.4	100	95.38	70.8	80.63
124	Shabbeir	Shaik	-	92	93.3	100	71.4	100	78.1	100	90.69	55.1	69.33
125	PAMARTHI	SIVA RAMA KUMARI	-	-	-	-	-	-	-	-	-	-	-
126	Vanja	Sivakrishna	-	-	-	-	-	-	-	-	-	-	-
127	Chinnam	Sowmya	-	-	-	-	-	-	-	-	-	-	-
128	potu	sowmya	58.8	92	73.3	97	100	100	100	97	89.76	60.8	72.39
129	Sai	Spandana	58.8	100	80	100	100	100	100	100	92.35	75.2	82.06
130	Malla	Sravani	-	-	-	-	-	-	-	-	-	-	-
131	Harshitha	Sravya Seelam	58.8	92	60	63.6	92.9	100	84.4	90.9	80.33	70	74.13
132	Vemavarapu	Sri Prahharshitha	67.6	100	86.7	97	100	100	100	93.9	93.15	69.7	79.08
133	MUTHYALA YAMINI	SRILAKSHMI	-	-	-	-	-	-	-	-	-	-	-
134	Batchu	Srilasya	50	80	86.7	75.8	57.1	100	100	87.9	79.69	73.1	75.74
135	BIRUDUGADD A	SUDHA RANI	52.9	80	80	97	89.3	93.3	93.8	100	85.79	67.2	74.64
136	Maddula	Suguna	-	48	76.7	69.7	60.7	26.7	59.4	90.9	61.73	63	62.49
137	Tungala	Suharsha	-	-	-	-	-	-	-	-	-	-	-
138	paladugu	suneel	-	100	83.3	90.9	64.3	80	-	-	83.7	21.4	46.32
139	Namburi	Surya Kumari	76.5	84	100	100	100	100	100	100	95.06	73.9	82.37
140	Daram.	Susmitha	-	100	90	-	100	100	100	97	97.83	76.3	84.91
141	EDE	SWAPNA	76.5	100	76.7	100	92.9	100	84.4	87.9	89.8	70.1	77.98

142	Hemanth	Tannidi	85.3	72	93.3	100	100	100	100	100	93.83	75.8	83.01
143	Sowmya	Teepireddy	73.5	80	100	100	96.4	100	100	100	93.74	75.2	82.62
144	Jaswanth	Teja	85.3	72	73.3	100	92.9	93.3	93.8	87.9	87.31	69.5	76.63
145	Sri	Teja	-	-	-	-	-	-	-	-	-	-	-
146	Rajeswari Sai Pooja	Thulam	67.6	76	93.3	100	89.3	100	78.1	100	88.04	73.7	79.44
147	Sravankumar	Tikkavarapu	64.7	100	90	69.7	92.9	100	96.9	93.9	88.51	76.3	81.19
148	AKHILA	TIRUKKOVAL LURI	50	8	70	75.8	67.9	93.3	78.1	90.9	66.75	69.5	68.4
149	Motru	Usha	-	72	100	93.9	96.4	100	100	93.9	93.74	52.9	69.24
150	Manjusha	Valluri	50	84	93.3	100	100	100	100	93.9	90.15	78	82.86
151	Konakala	Vamsi	-	-	-	-	-	-	-	-	-	-	-
152	PURNA LALITHA	VANGARA	85.3	92	86.7	100	100	100	90.6	93.9	93.56	75.2	82.55
153	Varshini Nandamuri	Varshini	-	-	-	-	-	-	-	-	-	-	-
154	MAGULURI	VARSHITHA	91.2	88	96.7	100	100	100	87.5	100	95.43	67.5	78.67
155	Naga Tulasi Parvathi	Veerla	73.5	76	80	81.8	78.6	93.3	78.1	78.8	80.01	74.2	76.53
156	peddineni	venkata naga ramya	55.9	84	100	100	100	100	100	100	92.49	70.6	79.36
157	Rentachinthal a	venkata Sai Praveen Kumar	-	68	76.7	-	67.9	93.3	87.5	97	81.73	70.3	74.87
158	SAI KUMAR REDDY	VUYYURU	64.7	100	83.3	87.9	71.4	100	93.8	100	87.64	71.8	78.14
159	MANDADI	VYSHNAVI	67.6	100	93.3	97	96.4	100	81.3	93.9	91.19	74.6	81.24
160	Hemasri	Yadavalli	67.6	100	100	100	92.9	100	93.8	100	94.29	71.7	80.74
161	Rishitha	Yadavareddy	61.8	100	80	100	100	100	100	100	92.73	72.3	80.47
162	Duba	Yamini	-	-	-	-	-	-	-	-	-	-	-
163	keerthi	yarramothu	58.8	92	83.3	87.9	75	93.3	93.8	93.9	84.75	71.7	76.92
164	Himaja	Yarrarapu	82.4	100	80	100	67.9	100	96.9	100	90.9	71.2	79.08



165	lakshmi prasanna	yekkaladevi	85.3	92	83.3	75.8	82.1	100	90.6	87.9	87.13	71.6	77.81
166	Pallela	Yeshwanth	-	-	-	-	-	-	-	-	-	-	-

  
Instructor  
(M.N.SATISH KUMAR)

  
HoD, CSE  
(Dr. M. BABU RAO)

Head of the Department  
Computer Science and Engineering  
Gudlavaluru Engineering College  
Seshadri Rao Knowledge Village  
GUDLAVALLERU - 521-356

# DevNet Associate 1.0

## Course Overview

This course introduces the methodologies and tools of modern software development, applied to the IT and Network operations. It covers a 360 view of the domain including microservices, testing, containers and DevOps, as well as securely automating infrastructures with Application Programming Interfaces (APIs).

## Benefits

Gain practical, relevant, hands-on lab experience, including programming in Python, using Git and common data formats (JSON, XML and YAML), deploying applications as containers, using Continuous Integration/Continuous Deployment (CI/CD) pipelines and automating infrastructure using code.

## Prepare for Careers

- ✓ Develop skills for entry-level software development and infrastructure automation jobs
- ✓ Prepare for DevNet Associate certification exam

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## Course Details

**Target Audience:** Secondary vocational students, 2-year and 4-year college students and participants of coding bootcamps

**Estimated Time to Completion:** 70 hours

**Recommended Preparation:**

Coding skills, equivalent to:

PCAP: Programming Essentials in Python

Fundamental skills of networking, equivalent to:

CCNA: Introduction to Networks

**Course Delivery:** Instructor-led

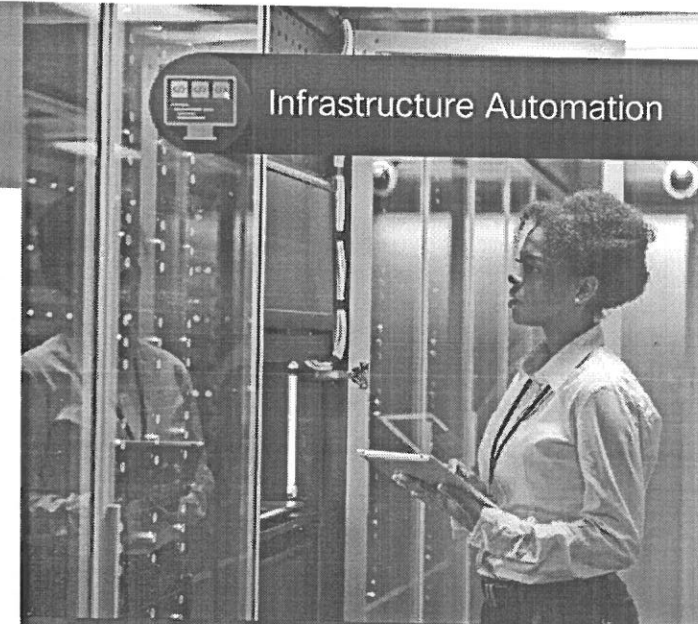
**Learning Component Highlights:**

- ✓ 8 Modules with 6 Videos, 23 Hands-on Labs and 5 Cisco Packet Tracer Activities
- ✓ 8 Quizzes, 8 Module Exam, Practice Final Exam, Final Exam, Skills Based Assessment
- ✓ Practice Exam for DEVASC Certification

**Course Recognitions:** Certificate of Completion, Letter of Merit, Digital Badge, Cert Voucher

**Recommended Next Course:**

CCNA, CCNP or CyberOps Associate



## Requirements & Resources

- ASC Alignment Required: Yes
- Instructor Training Required: Yes
- Physical Equipment Required: No, only using Virtual Machines on the student's computer
- Voucher Availability: Yes



**Certification Aligned**  
Cisco Certified DevNet Associate

## Mapping of CO's with PO's and PSO's

### Course Outcome:

By the end of the course,

CO1: Gain practical, relevant, hands-on lab experience, including programming in Python, using GIT and common data formats (JSON, XML and YAML).

CO2: deploying applications as containers, using Continuous Integration/Continuous Deployment (CI/CD) pipelines and automating infrastructure using code.

### Program Outcomes:

Engineering Graduates will be able to:

- a. **Engineering knowledge:** Apply the knowledge of mathematics, science, engineering fundamentals, and an engineering specialization to the solution of complex engineering problems.
- b. **Problem analysis:** Identify, formulate, review research literature, and analyze complex engineering problems reaching substantiated conclusions using first principles of mathematics, natural sciences, and engineering sciences.
- c. **Design/development of solutions:** Design solutions for complex engineering problems and design system components or processes that meet the specified needs with appropriate consideration for the public health and safety, and the cultural, societal, and environmental considerations.
- d. **Conduct investigations of complex problems:** Use research-based knowledge and research methods including design of experiments, analysis and interpretation of data, and synthesis of the information to provide valid conclusions.
- e. **Modern tool usage:** Create, select, and apply appropriate techniques, resources, and modern engineering and IT tools including prediction and modeling to complex engineering activities with an understanding of the limitations.
- f. **The engineer and society:** Apply reasoning informed by the contextual knowledge to assess societal, health, safety, legal and cultural issues and the consequent responsibilities relevant to the professional engineering practice.
- g. **Environment and sustainability:** Understand the impact of the professional engineering solutions in societal and environmental contexts, and demonstrate the knowledge of, and need for sustainable development.
- h. **Ethics:** Apply ethical principles and commit to professional ethics and responsibilities and norms of the engineering practice.
- i. **Individual and team work:** Function effectively as an individual, and as a member or leader in diverse teams, and in multidisciplinary settings.
- j. **Communication:** Communicate effectively on complex engineering activities with the engineering community and with society at large, such as, being able to comprehend and write effective reports and design documentation, make effective presentations, and give and receive clear instructions.
- k. **Project management and finance:** Demonstrate knowledge and understanding of the engineering and management principles and apply these to one's own work, as a member and leader in a team, to manage projects and in multidisciplinary environments.

**I. Life-long learning:** Recognize the need for, and have the preparation and ability to engage in independent and life-long learning in the broadest context of technological change.

**Program Specific Outcomes:**

- a) Design, develop, test and maintain reliable software systems and intelligent systems.
- b) Design and develop web sites, web apps and mobile apps.

**Mapping of Course Outcomes with Program Outcomes:**

	a	b	c	d	e	f	g	h	i	j	k	l
CO1	1	1	2		3					1		
CO2	1	1	1		2					1		

**Mapping of Course Outcomes with Program Specific Outcomes:**

	a	b
CO1	1	1
CO2		

**GUDLAVALLERU ENGINEERING COLLEGE**  
(AN AUTONOMOUS INSTITUTE WITH PERMANENT AFFILIATION TO JNTUK, KAKINADA)  
Seshadri Rao Knowledge Village :: Gudlavalleru  
DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

**Cisco: DevNet Associate  
Schedule of the Course**

<b>Module</b>	<b>Topic</b>	<b>Duration</b>
Module 1	Course Introduction	08-12-2020 to 09-12-2020
Module 2	The DevNet Developer Environment	10-12-2020 to 12-12-2020
Module 3	Software Development and Design	13-12-2020 to 18-12-2020
Module 4	Understanding and Using APIs	19-12-2020 to 26-12-2020
Module 5	Network Fundamentals	27-12-2020 to 31-01-2021
Module 6	Application Deployment and Security	02-01-2021 to 05-01-2021
Module 7	Infrastructure and Automation	06-01-2021 to 09-01-2021
Module 8	Cisco Platforms and Development	10-01-2021

## DevNet Associate

The student has successfully achieved student level credential for completing the DevNet Associate course, administered by the undersigned instructor. The student was able to proficiently:

- Use basic Python programming and Linux skills.
- Implement a development environment using DevNet resources.
- Use software development and design best practices.
- Create REST API requests over HTTPs to securely integrate services.
- Explain the processes and devices that support network connectivity.
- Use current technologies to deploy and secure applications and data in a cloud environment.
- Compare software testing and deployment methods in automation and simulation environments.
- Compare Cisco platforms used for collaboration, infrastructure management, and automation.

**Akunuri Sandhya**

Student

**Gudlavalleru Engineering College**

Academy Name

**India**


Location

**M N SATISH KUMAR**

Instructor

**13 Jan 2021**

Date

  
Instructor Signature

## DevNet Associate

The student has successfully achieved student level credential for completing the DevNet Associate course, administered by the undersigned instructor. The student was able to proficiently:

- Use basic Python programming and Linux skills.
- Implement a development environment using DevNet resources.
- Use software development and design best practices.
- Create REST API requests over HTTPs to securely integrate services.
- Explain the processes and devices that support network connectivity.
- Use current technologies to deploy and secure applications and data in a cloud environment.
- Compare software testing and deployment methods in automation and simulation environments.
- Compare Cisco platforms used for collaboration, infrastructure management, and automation.

**Anjani Varsha Kona**

Student

**Gudlavalleru Engineering College**

Academy Name

**India**

Location

**M N SATISH KUMAR**

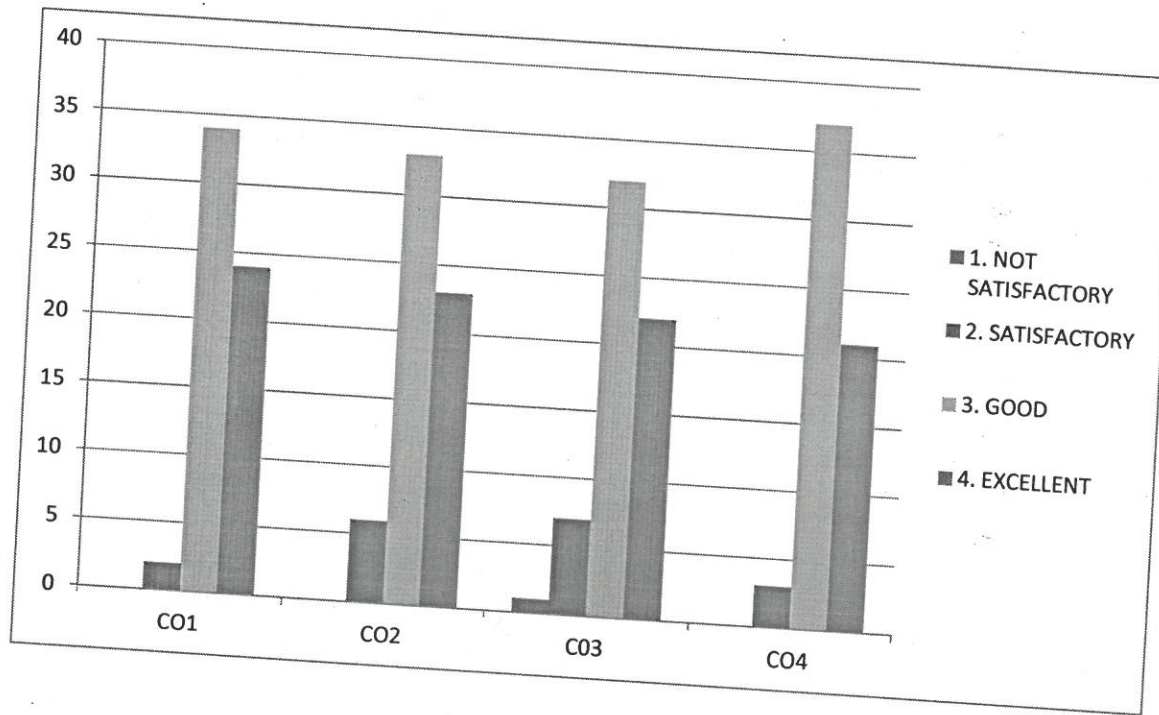
Instructor

**13 Jan 2021**

Date

  
Instructor Signature

61	19485A0517	EXCELLENT	EXCELLENT	EXCELLENT	EXCELLENT	YES	Every thing is good	Good instructor, sir quite the students very well and motivate us
62	19485A0520	GOOD	GOOD	SATISFACTORY	SATISFACTORY	YES		Satisfactory



*flr*  
(Co-ordinator)