

Asterisk advance	
Course Name:	Asterisk advance
Course Duration:	20 hours
Requirements:	Asterisk basic
Who should take this Course:	Collaboration engineers

Syllabus Course

Outline:

- Internet Call Providers
 - Asterisk Application
 - Playback/ Answer/ Hangup
 - Dial
 - Voicemail
 - IVR (Timeout/ Hangup/ Invalid)
 - Extension
 - Dialplan
 - Variables, IF, Loops, Functions, Macros, gosu
- VoIP Fundamental
 - SIP/IAX Protocols
 - Codecs
 - Debugging
- Queue
 - Queue Members
 - Member Control
 - Priority
 - Strategy
 - Queue Log



- Asterisk Logging
 - CDR
 - Logs
 - CEL (Channel Event Log)
- AMI
 - TCP/HTTP AMI
 - AMI Application
 - AGL
 - Fast AGL/ Dead AGL/ EAGL
 - AGL Debugging
- Asterisk Security
- WEB Interface