**Course Sheet Advance Selenium**

**Name: Course Sheet for Advanced Selenium**

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| **Version No.** | **Date** | **Affected Sections** | **Brief Description of Change** |
| 1.0 | 07-Mar-2019 | All | Original Version |

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## **Definition and Purpose**

1. **Objective:** After successful completion of this course, participants should be able to:

* Conduct verification of all relevant documents & AUT.
* Create automated test script for GUI testing & execute the same.

1. **Scope:** Applicable to all Atos Syntel employees/ Atos Syntel Clients/ Temp Staff with Atos Syntel/ Vendors with Atos Syntel/ Potential client for Atos Syntel.
2. **Content:**

* TestNG
* Selenium Web Driver
* Advanced Selenium Web Driver

1. **Methodology/Training Aids:** This is an instructor-led program. Training aids used are a projector, PPT, whiteboard, marker. Participants are exposed to the above content through interactions, presentations and hands on practice.
2. **Target Audience:** All band and grade with basic knowledge of testing concepts.
3. **Pre – requisites for Audience Profile:** Basic computer knowledge, clear with manual testing concepts, basics of java.
4. **Duration:** 10 Hours
5. **Evaluation Criterion:** Evaluation will be based on online assessments. A participant has to score at least 70% in each assessment.
6. **Session Plan:**

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| --- | --- | --- |
| **Schedule** | | |
| Sr. No | Topic | Duration (In Hours) |
| 1 | Test NG | 3 |
| 2 | Selenium Web Driver | 2 |
| 3 | Advanced Selenium Web Driver | 5 |
|  | **Total Duration:** | 10 |

**Note:** The flow of the topics can be interchanged and session can be spread across various days based on business need/ trainer discretion. No approvals required for the same.