

# Post Graduate Program in Automotive Design using CATIA V5

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-----Start-----

Hi, thanks for showing interest in our Post Graduate Program in Automotive Design using CATIA V5. It was great talking to you. Here are the details regarding the course.

## **\*Duration of the course\***

Part time: 12 months

Full time: 6 months

## **In this program, you will learn the below course**

1. Automotive Wiring Harness using CATIA V5
2. Automotive Sheet Metal Design using Siemens NX CAD / CATIA V5
3. Automotive Lighting Design using CATIA V5
4. Automotive Seating Design using CATIA V5
5. Automotive Plastic Design using CATIA V5
6. Automotive BIW Fixture Design using CATIA V5

## **\*Software\***

1. CATIA V5\*
2. Siemens NX CAD

\*Licensed version of CATIA V5 provided for 12 months.

## **\*Projects\***

1. Wiring Harness on Engine
2. Wiring Harness on Car Body
3. Designing of Hood
4. Designing of Fender Drip Area
5. Designing of Roof Assembly
6. Designing of Tailgate
7. Tail Lamp Design 1
8. Tail Lamp Design 2
9. Design of front row back foam
10. Design of front row cushion foam
11. Remastering the Solid
12. Design of Coin Holder
13. Design of Heat Staking
14. Design of Switch Bezel
15. Design of B-pillar Cover
16. Design of Side door Panel
17. Designing a Robot Welding Fixture
18. Designing a Manual Welding Fixture

### **\*Demo videos\***

Course 1 : Wiring Harness using CATIA V5

[https://youtu.be/P6v\\_UqjVcQU](https://youtu.be/P6v_UqjVcQU)

[https://youtu.be/c0z\\_43irvpQ](https://youtu.be/c0z_43irvpQ)

<https://youtu.be/7AdO-SU4OC0>

Course 2 : BIW fixture design using CATIA V5

<https://www.youtube.com/watch?v=3NKJ9S0ywl8>

Course 3: Automotive Sheet Metal Design using NX CAD

\*Backdoor\*

<https://youtu.be/O8JsN3cuZY0>

\*Designing the hood\*

<https://youtu.be/l889xESucMQ>

Course 4: Lighting Design

<https://www.youtube.com/watch?v=oU6V5eooYMc>

Course 5: Plastic Design

<https://www.youtube.com/watch?v=eOVFVjjBz7g>

<https://www.youtube.com/watch?v=-3zyNMCVmlo>

<https://www.youtube.com/watch?v=-3zyNMCVmlo&t=2s>

### **\*Description of course content\***

<https://skill-lync.com/mechanical-engineering-courses/masters-automotive-design-catia>

### **\*Success stories\***

Check out the Placements of our customers at [Skill Lync Success Stories.pdf](#)

and also hear what they say about our courses at <http://bit.ly/skill-lync-google-reviews>. Visit the Project Portfolios of students placed in reputed companies after taking Skill-Lync courses-

[Sarthak's skill-lync Profile : Skill-Lync](#)

[alagu's skill-lync Profile : Skill-Lync](#)

[Shubham's skill-lync Profile : Skill-Lync](#)

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