



**VIVEKANANDHA**  
**COLLEGE OF ENGINEERING FOR WOMEN (AUTONOMOUS)**  
Approved by AICTE, New Delhi, Affiliated to Anna University, Chennai.  
Elayampalayam, Tiruchengode – 637205.

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**1.3.2. Value Added Courses (VAC) offered for Imparting Transferable and Life Skills**

SI.No	Description	Link to Documents
1.	<b>Brochures of Value Added Courses</b>	<a href="#">View</a>

**Value Added Courses Offered**

Sl. No	Name of the value-added courses (with 30 or more contact hours) offered	Number of Students completing the course in the year	Link to Document
1.	Virtual and Augmented Reality	127	<a href="#">View</a>
2.	Applications to MATLAB/SIMLINK	70	<a href="#">View</a>
3.	Machine Learning	55	<a href="#">View</a>
4.	Data Analytics	56	<a href="#">View</a>
5.	Hands on training in immunological techniques	59	<a href="#">View</a>
6.	Hands on training in Analytical Instrumentation (GC-MS/HPLC/UV-SPECTROSCOPY)	42	<a href="#">View</a>
7.	Utilization of clinical laboratories	58	<a href="#">View</a>
8.	PC Assembling and Trouble Shooting	50	<a href="#">View</a>
9.	PHP and MySQL	91	<a href="#">View</a>
10.	ARDUINO	116	<a href="#">View</a>
11.	HTML	122	<a href="#">View</a>
12.	eSim	41	<a href="#">View</a>
13.	Java	62	<a href="#">View</a>
14.	Python 3.4.3	98	<a href="#">View</a>
15.	Cell Designer	50	<a href="#">View</a>
16.	ChemCollective Virtual Labs	40	<a href="#">View</a>
17.	Biopython	48	<a href="#">View</a>