

**Visvesvaraya National Institute of Technology, Nagpur**  
**Credit requirement chart**

**B. Tech. (4-years)**

For all the students who <sup>were</sup> have admitted on or before academic year- 2014

	Category	Symbol	Credits Required
1	<b>Departmental Core</b>	<b>DC</b>	<b>146-152</b>
2	Departmental Elective	DE	72-96
3	Humanities & Management	HM	0- 6
4	Open course	OC	0-12
5	Basic Sciences	BS *	32
6	Engineering Arts & Sciences	ES *	36
7	Humanities	HU *	10
	<b>TOTAL REQUIREMENT</b>	<b>Total =(DC+DE+HM+OC)</b>	<b>320</b>
* Compulsory Courses			

**B. Arch. (5-years)**

For all the students who have admitted on or before academic year- 2014

	Category	Symbol	Credits Required
1	<b>Departmental core</b>	<b>DC *</b>	<b>240</b>
2	Departmental Elective	DE	66 -78
3	Humanities & Management	HM	06
4	Open course	OC	0 - 12
5	Engineering Sciences	ES *	50
6	Humanities	HU	06
	<b>TOTAL REQUIREMENT</b>	<b>Total =(DC+DE+HM+OC+ES+HU)</b>	<b>380</b>
* Compulsory Courses			

**M. Tech. (2-years)**

For all the students who have admitted on or before academic year- 2014


	Category	Symbol	Credits Required
1	Departmental core	DC	66-78
2	Departmental Elective	DE	26-38
	<b>TOTAL REQUIREMENT</b>	<b>Total =(DC+DE)</b>	<b>104</b>

**M. Sc. (2-years)**

For all the students who have admitted on or before academic year- 2014

	Category	Symbol	Credits Required
1	Departmental core	DC	108 - 114
2	Departmental Elective	DE	12 - 18
	<b>TOTAL REQUIREMENT</b>	<b>Total =(DC+DE)</b>	<b>126</b>

Please contact your faculty advisor in case of any difficulty.

  
 24-11-16  
**Dean (Acad)**

**Visvesvaraya National Institute of Technology, Nagpur**  
**Credit requirement chart**

**B. Tech. (4-years)**

For all the students who <sup>were</sup> ~~have~~ admitted in the academic year – 2015 and onwards

	Category	Symbol	Credits Required
1	<b>Departmental Core</b>	<b>DC</b>	<b>79 - 82</b>
2	Departmental Elective	DE	33 - 48
3	Humanities & Management	HM	06
4	Open course	OC	06
5	Basic Sciences	BS *	18
6	Engineering Arts & Sciences	ES *	20
7	Humanities	HU *	05
	<b>TOTAL REQUIREMENT</b>	<b>Total =(DC+DE+HM+OC)</b>	<b>170</b>
<b>* Compulsory Courses</b>			

**B. Arch. (5-years)**

For all the students who have admitted in the academic year – 2015 and onwards

	Category	Symbol	Credits Required
1	<b>Departmental core</b>	<b>DC *</b>	<b>168</b>
2	Departmental Elective	DE	17 - 23
3	Humanities & Management	HM	03
4	Open course	OC	03
5	Engineering Sciences	ES *	18
6	Humanities	HU	06
7	Basic Sciences	BS	04
	<b>TOTAL REQUIREMENT</b>	<b>Total =(DC+DE+HM+OC+ES+HU)</b>	<b>219</b>
<b>* Compulsory Courses</b>			

**M. Tech. (2-years)**

For all the students who have admitted in the academic year – 2015 and onwards

	Category	Symbol	Credits Required
1	Departmental core	DC	33 - 39
2	Departmental Elective	DE	13 - 19
	<b>TOTAL REQUIREMENT</b>	<b>Total =(DC+DE)</b>	<b>52</b>

**M. Sc. (2-years)**

For all the students who have admitted in the academic year – 2015 and onwards

	Category	Symbol	Credits Required
1	Departmental core	DC	54 - 57
2	Departmental Elective	DE	06 - 09
	<b>TOTAL REQUIREMENT</b>	<b>Total =(DC+DE)</b>	<b>63</b>

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Dean (Acad) 24-11-16