

**Program 2020 – 2021 in Veldhoven**  
**Course “Elementary Vacuum Technics EVT” en “Vacuum Technics VT”**  
**under auspices of the Dutch Vacuum Society NEVAC**

**Place:** Veldhoven ASML  
**Start:** **Monday 14 december 2020**  
**Time:** Every Monday from 13.00 to 17.00 hour  
**Price:** € 1775,- inclusive examination and books, exclusive BTW

<b>DATE</b>	<b>SUBJECT</b>
<b><u>2020</u></b>	
14 December	Basic concepts and flow of gasses
21 December	Pressure measurement
Week 52 + 53 +1	X-mas Holydays
<b><u>2021</u></b>	
11 January	Partial pressure measurement, wet fore vacuum pumps
18 January	Wet and dry fore vacuum pumps
25 January	Vapour-stream pumps and turbomolecular pumps
1 february	Sorption & titanium sublimation & getter-ion pumps & cryopumps
8 February	Measurements of pump properties, pump selection and leak detection
8 March	Cleaning & working discipline, materials, joints & components
Week 7+8+9	Spring/Carnival Holydays (15/2 -5/3)
15 March	Test examination
22 March	Test Examination discussion
<b>Monday12 April 2021</b>	<b>Final written NEVAC examination</b>

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