

# THE KAUST SCHOOL IMMUNIZATION REQUIREMENTS FOR K-12

(See notes for \* ^ and + at bottom of page)

VACCINES	REQUIRED FOR K1 & K2	REQUIRED FOR K3	NOTES
*Diphtheria, tetanus and acellular pertussis (DTaP)	4 doses by age 2	Required: 5 doses DTaP/DTP, the student must receive dose five on or after his/her 4 <sup>th</sup> birthday Acceptable: 4 doses DTaP/DTP IF the student receives dose 4 on or after his/her 4 <sup>th</sup> birthday.	<ul style="list-style-type: none"> <li>Typical vaccine schedule: 2, 4, 6, and 15-18 months. If the student received the last dose before his/her 4<sup>th</sup> birthday, the student must have a final dose after age 4 years. Dose 5 is not required if the student received dose 4 on/after his/her 4<sup>th</sup> birthday.</li> <li>Recommended 6 months between dose 3 and dose 4.</li> </ul>
*Polio (IPV or OPV)	3 doses by age 2	Required: 4 doses, the student must receive dose four on or after his/her 4 <sup>th</sup> birthday Acceptable: 3 doses IF the student receives dose 3 on or after his/her 4 <sup>th</sup> birthday.	<ul style="list-style-type: none"> <li>The final dose in the series should be administered on or after the student's 4<sup>th</sup> birthday and at least 6 months following the previous dose. If the 4<sup>th</sup> dose is administered before age 4 years, an additional dose is required.</li> <li>A 4<sup>th</sup> dose is not necessary if the 3<sup>rd</sup> dose was administered on/after his/her 4<sup>th</sup> birthday and at least 6 months following the previous dose.</li> </ul>
*Haemophilus influenza type b (Hib)	4 doses (see notes)	Not given after 5 years old	<ul style="list-style-type: none"> <li>Typical vaccine schedule: 2,4,6, 15 months; the final dose should be given at 12-59 months</li> <li>3 doses required if: <ul style="list-style-type: none"> <li>2 doses were given before 12 months then a 3<sup>rd</sup> dose should be given at 12 – 59 months</li> <li>1 dose was given before 12 months and the second dose was given before 15 months than a 3<sup>rd</sup> dose should be given 8 weeks later</li> </ul> </li> <li>2 doses required if: <ul style="list-style-type: none"> <li>1 dose was given at age 12-14 months then a second dose should be given at least 8 weeks later</li> </ul> </li> <li>1 dose required in previously unvaccinated children age 12-59 months</li> </ul>
*Measles, Mumps, and Rubella (MMR)	1 dose	2 doses	<ul style="list-style-type: none"> <li>2<sup>nd</sup> dose must be given at least 4 weeks after the 1<sup>st</sup> dose</li> </ul>
*Varicella (chickenpox)	1 dose	2 doses	<ul style="list-style-type: none"> <li>2<sup>nd</sup> dose routinely administered between 4-6 years but may be administered before age 4 if it is given at least 3 months after the 1<sup>st</sup> dose.</li> </ul>
*Hepatitis B	3 doses		<ul style="list-style-type: none"> <li>2<sup>nd</sup> dose in 1-2 months after 1<sup>st</sup>dose. 3<sup>rd</sup> dose 8 weeks after 2<sup>nd</sup> AND 16 weeks after 1<sup>st</sup>. Last dose must be after age 24 weeks.</li> </ul>
*Meningococcal ACWY	1 dose required for previously unvaccinated students		<ul style="list-style-type: none"> <li>Typically a 2 dose series administered 8-12 weeks apart as an infant between 9-12 months; 1 dose required for previously unvaccinated children.</li> </ul>
+Hepatitis A	2 dose series		<ul style="list-style-type: none"> <li>In addition, the following is <b>HIGHLY RECOMMENDED:</b> Booster dose every 5 years.</li> </ul>
^Influenza	Yearly		<ul style="list-style-type: none"> <li>2 dose series administered at least 6 months apart</li> </ul>
VACCINES	REQUIRED FOR GRADES 1-5	REQUIRED FOR GRADES 6-12	NOTES
*Diphtheria, tetanus and acellular pertussis (DTaP) and *Tetanus, diphtheria, and acellular pertussis (Tdap)	Required: 5 doses DTaP, the student must receive dose five on or after his/her 4 <sup>th</sup> birthday (see above DTaP Schedule) Acceptable: 4 doses DTaP IF the student receives dose 4 on or after his/her 4 <sup>th</sup> birthday For students aged 7 years and up, 3 doses may complete the series of which one dose should be Tdap.	Same as Grade 1-5 Entry AND 1 dose Tdap booster for 6-12 <sup>th</sup>	<ul style="list-style-type: none"> <li>Same as K 1-3 Section, Above</li> <li>For students who did not receive the full infant series of diphtheria, tetanus, and acellular pertussis as an infant, DTaP is appropriate as a catch-up vaccine until age 6. Students age 7 and up should receive Tdap or Td to meet the required number of doses.</li> </ul>
*Polio (IPV or OPV)	Required: 4 doses, the student must receive dose four on/ after his/her 4 <sup>th</sup> birthday or 3 doses IF the student receives dose 3 on/after his/her 4 <sup>th</sup> birthday.		<ul style="list-style-type: none"> <li>Same as K 1-3, Above</li> </ul>
*Measles, Mumps, and Rubella (MMR)	2 doses		<ul style="list-style-type: none"> <li>Same as K 1-3, Above</li> </ul>
*Varicella (chickenpox)	2 doses		<ul style="list-style-type: none"> <li>Same as K 1-3, Above</li> <li>Minimum interval between 1<sup>st</sup> and 2<sup>nd</sup> dose is 3 months for students &lt;13 years and 4 weeks for students age 13 years+</li> </ul>
*Hepatitis B	3 doses		<ul style="list-style-type: none"> <li>Same as K 1-3, Above</li> <li>A 2-dose series (Recombivax HB) - separated by at least 4 months is acceptable for use in students age 11-15</li> </ul>
*Meningococcal ACWY	1 dose required for previously unvaccinated students		<ul style="list-style-type: none"> <li>Same as K 1-3, Above</li> <li><b>HIGHLY RECOMMENDED:</b> Booster dose every 5 years</li> </ul>
+Hepatitis A	2 dose series		<ul style="list-style-type: none"> <li>Same as K 1-3, Above</li> </ul>
^HPV (adolescents)	3 doses – series may be started at age 9		<ul style="list-style-type: none"> <li>Administer 2<sup>nd</sup> dose 1-2 months after 1<sup>st</sup> (min interval 4 weeks)</li> <li>Administer 3<sup>rd</sup> dose 24 weeks after the 1<sup>st</sup> dose and 16 weeks after the 2<sup>nd</sup> (min interval 12 weeks)</li> </ul>
^Influenza	Yearly		

\*Vaccine is required by The KAUST School for admission. Students who are not current may not attend class until immunization is up-to-date.

+ Vaccine is **strongly** recommended in this region and is required by many international schools and universities worldwide

^Vaccine is **strongly** recommended by The KAUST School though not required for admission at this time.

**THE KINGDOM FREQUENTLY EXPERIENCES SHORTAGES OF CERTAIN VACCINES; CONSIDER VACCINATION OVERSEAS**

