

<p>*4. Lecture Plan</p>		<ul style="list-style-type: none"> ○ Week 1 : Introduction of Big data ○ Week 2 : Big data preprocessing technique ○ Week 3 : Special lecture 1 (Data preprocessing with Apache Pig by Cloudera technician) ○ Week 4 : Big data storage design and method ○ Week 5 : Special lecture 2 (Big data in cloud era by AWS Tech evangelist) ○ Week 6 : Big data platform design project I (Team activity) ○ Week 7 : Data Curation ○ Week 8 : Midterm exam ○ Week 9 : Big data analysis techniques ○ Week 10 : Special lecture 3 (Social network analytics by CYRAM) ○ Week 11 : Big data applications I (Data visualization) ○ Week 12 : Big data applications II (Machine learning) ○ Week 13 : Special lecture 4 (Dataforest and CLOVA by Naver Cloud Platform technician) ○ Week 14 : Big data platform design project II (Team activity presentation) ○ Week 15 : Final exam
<p>5. Additional Notes for Students</p>		
<p>6. Assistance for Students with Disabilities</p>	<p>Class</p>	<ul style="list-style-type: none"> ○ Visual Impairment: Make textbooks(digital textbook, braille textbook, enlarged textbook etc.), Allow note takers ○ Physical Disability: Make textbooks (digital textbook), Allow note takers and assistants ○ Hearing Impairment: Allow note takers and translators, Allow lecture recording ○ Health Impairment: Excuse absence due to health problems, Allow note takers ○ Learning Disability: Allow note takers ○ Intellectual Disability / Autism Spectrum Disorder: Allow note takers and mentors
	<p>Assignment & Evaluation</p>	<ul style="list-style-type: none"> ○ Visual Impairment / Physical Disability / Hearing Impairment / Health Impairment / Learning Disability: Extend assignment deadlines, Offer alternate assignment submission and response method, Extend testing period, Offer alternate testing method, Offer different testing room ○ Intellectual Disability / Autism Spectrum Disorder: Offer individualized assignments and alternative evaluations
	<p>Others</p>	<p>Students who take this course can get appropriate level of support service including the support listed above depending on the students' individual characteristics and needs through consultation with professors and the Support Center for Students with Disabilities. If you have any questions concerning support service for students with disabilities you can contact Professor *** (Contact Information) or Support Center for Students with Disabilities (02-880-8787).</p>