

Toyama College		Year	2021		Course Title	Information Literacy I
Course Information						
Course Code	0016		Course Category	Specialized / Elective		
Class Format	Lecture		Credits	School Credit: 1		
Department	Department of International Business		Student Grade	1st		
Term	First Semester		Classes per Week	2		
Textbook and/or Teaching Materials	"Reiwa2nen IT passport goukaku kyouhon" Gijyutsu Hyouron sya					
Instructor	Hagiwara Shingo					
Course Objectives						
We will gain basic knowledge about computer system as end-user.						
Rubric						
	Ideal Level		Standard Level		Unacceptable Level	
Achievement 1	Students grasp basic knowledge of computer system from the point of view of operating principles. And they understand technical terms and can explain working system of computer by technical terms.		Students grasp basic knowledge of computer system from the point of view of operating principles. And they understand technical terms.		Students cannot grasp basic knowledge of computer system from the point of view of operating principles. And they cannot understand technical terms.	
Assigned Department Objectives						
ディプロマポリシー 1						
Teaching Method						
Outline	Course objectives (1)The objective We will gain basic knowledge about computer system as end-user. (2)Course aims 1. We will learn about basic knowledge of computer system both hardware and software.					
Style	Lectures by single teacher					
Notice	Read the specification sheet of popular personal computer in advance. Student's final grade will be decided based on the following: Term-end examination : 100% To pass, students must earn at least 60 points out of 100. Student who cannot pass is able to retake a resit. examination. The method and criteria for evaluation in resit conform to midterm and term-end examination.					
Characteristics of Class / Division in Learning						
<input type="checkbox"/> Active Learning		<input type="checkbox"/> Aided by ICT		<input type="checkbox"/> Applicable to Remote Class		<input type="checkbox"/> Instructor Professionally Experienced
Course Plan						
			Theme	Goals		
1st Semester	1st Quarter	1st	Guidance	Students can understand about lecture plan, course objectives, method of evaluation in this lecture.		
		2nd	Numeral system and radix conversion	Students can understand the concept of numeral system and the method of radix conversion.		
		3rd	Numeral system and radix conversion	Students can understand the concept of numeral system and the method of radix conversion.		
		4th	Sets	Students can understand Venn diagrams.		
		5th	Logical operations how to represent the data volume	Students can understand calculation method of data volume.		
		6th	Probability	Students can understand the calculation method of permutations and combinations.		
		7th	Probability	Students can understand the calculation method of permutations and combinations.		
		8th	Structure of storing data	Students can understand the concept of data writing and reading.		
	2nd Quarter	9th	Algorithm	Students can understand the concept of flow chart and the writing method of chart.		
		10th	Characteristics of programing language	Students can understand characteristics about popular programing languages.		
		11th	Characteristics of programing language	Students can understand characteristics about popular programing languages.		
		12th	The five functions of computer	Students can understand the role of devices that perform the five functions. And they can understand standards of device.		
		13th	The five functions of computer	Students can understand the role of devices that perform the five functions. And they can understand standards of device.		
		14th	The five functions of computer	Students can understand the role of devices that perform the five functions. And they can understand standards of device.		

		15th	Term-end examination	A Term-end examination will be conducted to decide the level of understanding of the content of the lecture.
		16th	Return of answer sheet Explanation	Confirmation of grade in this lecture
Evaluation Method and Weight (%)				
		Examination	Issue	Total
Subtotal		80	20	100
Basic Proficiency		50	10	60
Specialized Proficiency		30	10	40