| Code | 10300 |  |  |
| :--- | :--- | :--- | :---: |
| Class name | Anatomy | Lecture target |  |
| Semester | 1 st | 1 |  |
| Unit Classification | Elective | Unit count |  |
| Charge teacher | Takahiro Igawa |  |  |
| Category | Professional education subjects |  |  |
| Class style | Lecture |  |  |
| Class time | Mon/4 |  |  |
| NO. | Cb12144w, Cd12161w |  |  |

Professional career-experienced

- a course taught by a teacher with practical experience

On practical contents related to class
Based on my work experience as an athletic training room staff, in anatomy, I will lecture on the structure and function of muscles, bones, and joints involved in exercise.

Languag
$\square \quad$ using languages other than Japanese

Active learning elements
$\square$ problem-solving-learning in cooperation with external organizations based on agreements

- discussion, debate
$\square$ group work
$\square$ presentation
$\square$ practical training,fieldwork

Class outline,goal

- Understand the structural features of the human body, focusing on the musculoskeletal organs such as bones, joints, and muscles that are involved in exercise.
- Deepen understanding of sports injuries caused by human movement characteristics and structural causes

Class plan

| 1.orientation |
| :--- |
| 2.Skeletal muscle |
| 3.Joint structure |
| 4.Basic terms of functional anatomy |
| 5.Ankle joint |
| 6. Knee joint |
| 7.Hip joint |
| 8.Summary of lower limbs |
| 9.Shoulder joint |
| 10.Elbow joint |
| 11.Wrist joint |
| 12.Summary of upper limbs |
| 13.Trunk |
| 14.Sports injury |
| 15.Summary |
| Grading method |
| final exam |
| Feedback method |
| The faculty member will correct the report. |
| Prepare handouts. |
| Classroom equipment books |
| Prepare handouts. |
| Advice on preparation and review |
| Check the syllabus and review the preparation. |
| Class rules |
| The sixth and subsequent absence is not permitted. |
| - Short reports: $50 \%$ |
| Grading Criteria |
|  |

Students who are interested in teaching sports, such as training instructors and physical education teachers, should take this class.

Office hour
Tuesday 1 st period
Improvements from the results of the previous year's class evaluation questionnaire
Nothing

