To effectively allocate your study time, consider the credit load of each course, the complexity of the material, and the project requirements. A general recommendation for college courses is to allocate about 2-3 hours of independent study per credit hour. Given your schedule and workload, here's a suggested breakdown:

**Weekly Study Time Allocation**

**1. Apply Ethics (ICTICT532)**

* **Class Time:** 2 hours/week
* **Suggested Study Time:** 4-6 hours/week
* **Focus Areas:** Ethics portfolio, case study analysis, reflective journal

**2. Advanced Programming (ICTPRG535 & ICTPRG547)**

* **Class Time:** 4 hours/week
* **Suggested Study Time:** 8-12 hours/week
* **Focus Areas:** Advanced user interfaces, dynamic data structures, coding standards, debugging, project assessments

**3. SaaS Development (ICTPRG532)**

* **Class Time:** 3 hours/week
* **Suggested Study Time:** 6-9 hours/week
* **Focus Areas:** SaaS project proposal, implementation plan, final project

**4. Intermediate IoT (ICTIOT502, ICTIOT503, ICTPRG537)**

* **Class Time:** 3 hours/week
* **Suggested Study Time:** 6-9 hours/week
* **Focus Areas:** Programming IoT devices, communication techniques, security, encryption

**Summary of Weekly Study Hours**

* **Apply Ethics:** 4-6 hours
* **Advanced Programming:** 8-12 hours
* **SaaS Development:** 6-9 hours
* **Intermediate IoT:** 6-9 hours

**Total Weekly Study Hours:** 24-36 hours

**Detailed Weekly Schedule**

**Monday (Day Off)**

* **Morning (3 hours):** Advanced Programming
* **Afternoon (3 hours):** Intermediate IoT
* **Evening (2 hours):** SaaS Development

**Tuesday**

* **Class (2 hours):** Apply Ethics
* **Class (4 hours):** Advanced Programming
* **Evening (2 hours):** Review and assignments for Apply Ethics

**Wednesday**

* **Class (3 hours):** SaaS Development
* **Class (3 hours):** Intermediate IoT
* **Evening (2 hours):** Review and assignments for SaaS Development

**Thursday (Morning Free)**

* **Morning (3 hours):** Advanced Programming
* **Afternoon & Evening:** Work

**Friday (Morning Free)**

* **Morning (3 hours):** Intermediate IoT
* **Afternoon & Evening:** Work

**Saturday (Morning Free)**

* **Morning (2 hours):** Review and catch up on all subjects
* **Afternoon & Evening:** Work

**Sunday (Day Off)**

* **Morning (2 hours):** Group study sessions or collaborative projects
* **Afternoon (3 hours):** Plan the upcoming week, prepare for Monday
* **Evening (2 hours):** Review notes and prepare for classes

**Tips for Effective Study**

1. **Prioritize Tasks:** Focus on high-priority tasks first, such as upcoming assignments and project deadlines.
2. **Use Pomodoro Technique:** Study for 25 minutes, then take a 5-minute break.
3. **Active Learning:** Engage with the material through coding exercises, discussions, and teaching others.
4. **Stay Organized:** Keep all study materials and notes well-organized.
5. **Regular Reviews:** Schedule weekly review sessions to reinforce learning.

By following this schedule, you will allocate sufficient time to each subject, ensuring you stay on top of your coursework and projects. Let me know if you need further adjustments or specific study strategies for any of your subjects!