



# **Pemrograman Terstruktur (16061302, Petruk)**

## **Kontrak Perkuliahan**

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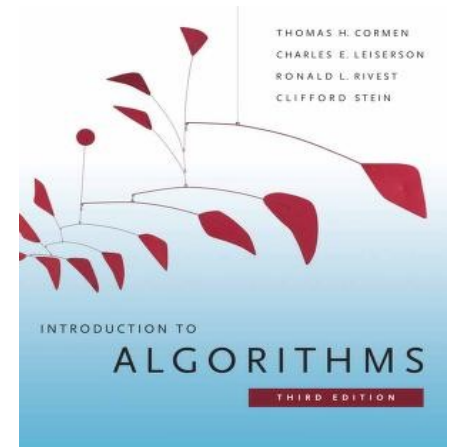
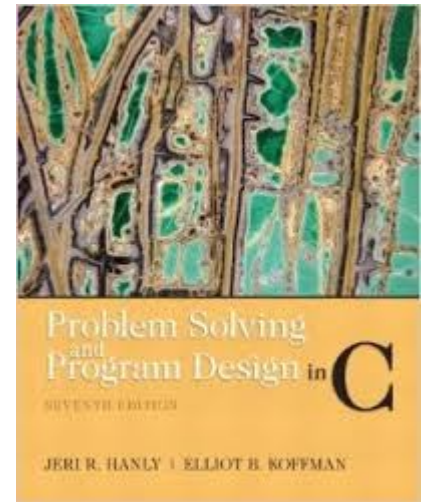
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# Topik

- Konsep Dasar Pemrograman
- Pengantar Bahasa C++
- Tipe Data
- Operasi Masukan (*Input*) & Keluaran (*Output*)
- Percabangan/Pengkondisian
- Perulangan
- Larik (*Array*) dan String
- Fungsi

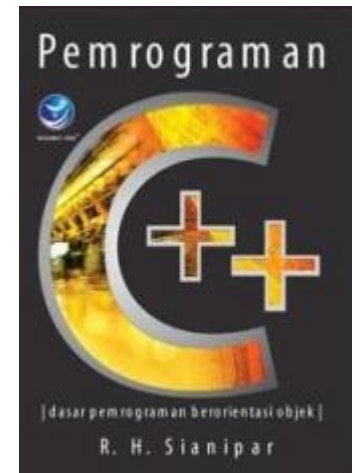
# Pustaka Utama

- Jeri R. Hanly & Elliot B. Koffman. 2012. **Problem Solving and Program Design in C (7th Edition) 7th Edition.** Addison Wesley.
- Thomas H. Cormen, Charles E. Leiserson, Ronald L. Rivest. 2009. **Introduction to Algorithms (3rd Edition).** MIT Press.



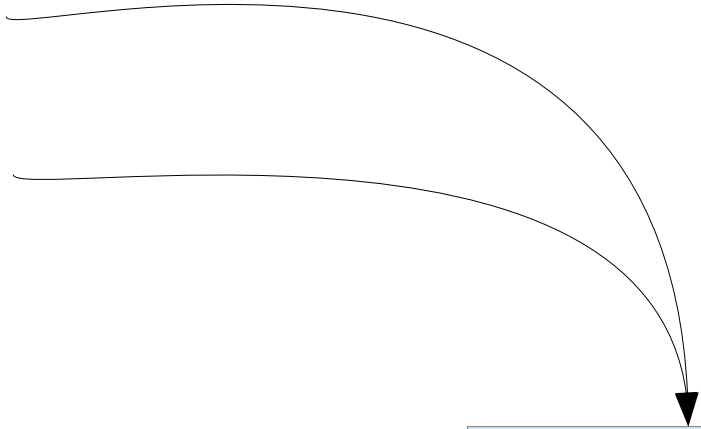
# Pustaka Pendukung

- R. H. Sianipar. 2012. **Pemrograman C++: Dasar Pemrograman Berorientasi Objek**. Andi Publisher.
- <http://learncpp.com>
- <http://cplusplus.com/doc/tutorial>
- <http://cprogramming.com/tutorial/c++-tutorial.html>
- dll.



# Penilaian

- ETS = 37,5 %
- EAS = 37,5 %
- Praktikum = 25 %



\* Tugas  
\* Kuis  
\* dll



# Penilaian Alternatif

**A** jika menjadi **Finalis**

Lomba AppDev / *Programming*