

It's rare that we watch a movie which consists solely of natural sounds from the scenes. Most of the time, there is a string sound coming softly when the villain gets near to the protagonist; or gentle harp that accompanies a romantic moment between two characters. Or even a full-blown orchestra that supports the anxious mood when the character is pursued by the bad guys. All of these are the work of film composers; a person who utilizes the power of sounds to immerse the audience in the movie.



## Character: AI



**Artistic (Creator)** - occupations frequently involve working with forms, designs and patterns. They often require self-expression and the work can be done without following a clear set of rules.



**Enterprising (Persuader)** – occupations frequently involve starting up and carrying out projects. These occupations can involve leading people and making many decisions. Sometimes they require risk taking and often deal with business.

### Expertise

- **Active Listening** – giving full attention to what other people are saying, taking time to understand the points being made, asking questions as appropriate, and not interrupting at inappropriate times.
- **Hearing Sensitivity** – detecting or telling the differences between sounds that vary in pitch and loudness.
- **Originality** – coming up with unusual or clever ideas about a given topic or situation, or developing creative ways to solve a problem.

### Day-to-Day Tasks

- Create musical compositions, arrangements or scores.
- Determine voices, instruments, harmonic structures, rhythms, tempos, and tone balances required to achieve the effects desired in a musical composition.
- Experiment with different sounds, and types and pieces of music, using synthesizers and computers as necessary to test and evaluate ideas.

### Work Setting

- A lot of freedom in determining tasks, priorities, and goals
- A lot of freedom in decision making, without supervision.
- Requires a lot of sitting.

### Knowledge

- **Fine Arts** — Knowledge of the theory and techniques required to compose, produce, and perform works of music, dance, visual arts, drama, and sculpture.
- **Computers and Electronics** – knowledge of circuit boards, processors, chips, electronic equipment, and computer hardware and software, including applications and programming. See more occupations related to this knowledge.
- **Customer and Personal Service** – knowledge of principles and processes for providing customer and personal services. This includes customer needs assessment, meeting quality standards for services, and evaluation of customer satisfaction.
- **Communications and Media** – knowledge of media production, communication, and dissemination techniques and methods. This includes alternative ways to inform and entertain via written, oral, and visual media.

### Education

Film composing is a highly specialized field. There are several schools in Indonesia that offer program in film composing.

- Music Composition & Film Scoring, Universitas Pelita Harapan (UPH) Conservatory of Music
- Komposisi Musik, Fakultas Seni Pertunjukan, Institut Seni Indonesia (ISI) Yogyakarta, Indonesia
- Bachelor of Music in Film Scoring, Berklee College of Music, USA

### Award

- Academy Award for Best Original Score
- Academy Award for Best Sound Editing
- Academy Award for Best Sound Mixing